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# Periodic Monitoring Report for Pajarito Watershed, December 2–December 18, 2008

Los Alamos
NATIONAL LABORATORY
EST.1943

Prepared by the Environmental Programs Directorate

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# Periodic Monitoring Report for Pajarito Watershed, December 2–December 18, 2008

May 2009

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## EXECUTIVE SUMMARY

The purpose of this report is to provide the results of the periodic monitoring event (PME) conducted by Los Alamos National Laboratory in the Pajarito Watershed. This PME was conducted pursuant to the 2008 "Interim Facility-Wide Groundwater Monitoring Plan, prepared under the Compliance Order on Consent.

The PME documented in this report occurred from December 2 to December 18, 2008. This event included the sampling of groundwater wells or well ports, springs, and base-flow stations. Unreported results from a previous PME are also included. These results were not available for inclusion in the previous periodic monitoring report because they had not yet been validated.

Water samples collected from various locations during this PME were analyzed for target analyte list metals, volatile organic compounds, cyanide, semivolatile organic compounds, pesticides, polychlorinated biphenyls, high explosives, radionuclides, low-level tritium, inorganics, perchlorate, stable isotopes, and field parameters (alkalinity, dissolved oxygen, pH, specific conductance, temperature, and turbidity).

No previously unreported results for surface water samples exceeded screening levels.

Overall, two results from surface water samples collected during this PME from Pajarito Canyon exceeded regulatory standards or screening levels. Aluminum in a surface water sample collected during this PME from the station Two Mile Canyon below TA-59 exceeded the New Mexico aquatic life acute screening level and aluminum in a surface water sample collected the station Pajarito below confluences of South and North Anchor East Basin was above the New Mexico Aquatic Life Chronic Standard.

One previously unreported groundwater result exceeded screening levels. At regional aquifer well R-20, dioxane[1,4-] (result of 61.4 µg/L) exceeded the U.S. Environmental Protection Agency (EPA) tap water screening level of 61.1 µg/L.

Nine results from groundwater samples collected during this PME from Pajarito Canyon exceeded screening levels or regulatory standards. At one alluvial well (PCAO-5), the filtered iron and manganese concentrations were above the respective New Mexico Water Quality Control Commission (NMWQCC) groundwater screening levels. At a second alluvial well (TW-1.72 Spring) filtered iron and antimony concentrations were above the NMWQCC groundwater screening level and EPA primary drinking water screening level, respectively At intermediate wells 03-B-10 and 03-B-13 in Technical Area 03, three organic compounds were above screening levels. At well 03-B-10, dichloroethene[1,1-] was detected above the EPA maximum contaminant level; dioxane[1,4-] exceeded the EPA tap water screening level; and trichloroethane[1,1,1-] was detected above the NMWQCC groundwater screening level. At well 03-B-13, trichloroethane[1,1,1-] was detected above the NMWQCC groundwater screening level. The compound hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX) was detected at Bulldog Spring at a concentration above the EPA tap water screening level.

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**Acronyms and Abbreviations**

| | |
|---|---|
| AK | acceptable knowledge |
| amsl | above mean sea level |
| AOC | area of concern |
| AQA | Analytical Quality Associates, Inc. |
| BCG | Biota Concentration Guide (DOE) |
| bgs | below ground surface |
| C | cancer |
| Consent Order | Compliance Order on Consent |
| DCG | Derived Concentration Guideline (DOE) |
| DOE | Department of Energy (U.S.) |
| DOT | Department of Transportation (U.S.) |
| EPA | Environmental Protection Agency (U.S.) |
| F | filtered |
| gpm | gallons per minute |
| IDW | investigation-derived waste |
| IFGMP | Interim Facility-Wide Groundwater Monitoring Plan |
| LANL | Los Alamos National Laboratory |
| MCL | maximum contaminant level (EPA) |
| MDA | material disposal area |
| MDL | method detection limit |
| N | noncancer |
| NMED | New Mexico Environment Department |
| NMWQCC | New Mexico Water Quality Control Commission |

| | |
|---|---|
| NOI | notice of intent |
| NTU | nephelometric turbidity unit |
| PAH | polycyclic aromatic hydrocarbon |
| PCB | polychlorinated biphenyl |
| PME | periodic monitoring event |
| PMR | periodic monitoring report |
| PPE | personal protective equipment |
| QC | quality control |
| RCRA | Resource Conservation and Recovery Act |
| RDX | hexahydro-1,3,5-trinitro-1,3,5-triazine |
| RPF | Records Processing Facility |
| SOP | standard operating procedure |
| SVOC | semivolatile organic compound |
| SWMU | solid waste management unit |
| TA | technical area |
| TDS | total dissolved solids |
| TSD | treatment, storage, and disposal (facility) |
| UF | unfiltered |
| VOC | volatile organic compound |
| WAC | waste acceptance criteria |
| WCSF | waste characterization strategy form |
| WPF | waste profile form |

## 1.0 INTRODUCTION

This report provides documentation of quarterly groundwater and surface-water monitoring conducted by Los Alamos National Laboratory (LANL or the Laboratory) in the Pajarito Watershed pursuant to the Interim Facility-Wide Groundwater Monitoring Plan (IFGMP) (LANL 2008, 101897), prepared under the Compliance Order on Consent (the Consent Order). This report includes the periodic monitoring event (PME) that occurred from December 2 to December 18, 2008. This event included sampling at groundwater wells or well ports, springs, and base-flow stations.

The Consent Order identifies New Mexico Water Quality Control Commission (NMWQCC) groundwater standards, including alternative abatement standards and U.S. Environmental Protection Agency (EPA) drinking water maximum contaminant levels (MCLs), as cleanup levels for groundwater when corrective action is implemented. The NMWQCC groundwater standards, MCLs, and EPA tap water screening levels are used as screening levels for monitoring data and are provided in this report.

This report presents the following information:

- general background information on the watershed
- the watershed conceptual model
- field measurement monitoring results
- water-quality monitoring results
- results of the screening analysis (comparing these PME results with screening levels and results from previous reports)
- summary based on the data and the screening analysis

Information on radioactive materials and radionuclides, including the results of sampling and analysis of radioactive constituents, is voluntarily provided to the New Mexico Environment Department (NMED) in accordance with U.S. Department of Energy (DOE) policy. Data that were not reported in the previous periodic monitoring report (PMR) because they had not yet been validated are included in Appendix D.

### 1.1 Background

This section describes the physical characteristics of the Pajarito Watershed, some of the investigatory activities conducted, and the Laboratory activities that have potentially impacted groundwater and surface water.

Pajarito Canyon is located on the Pajarito Plateau in the central part of the Laboratory. The Pajarito Canyon Watershed is approximately 13 $mi^2$ and heads in the Santa Fe National Forest, approximately 2.9 mi (4.6 km) west of the Laboratory boundary at an elevation of approximately 10,434 ft (3180 m). Pajarito Canyon trends east-southeast across both the Laboratory and Los Alamos County. It discharges into the Rio Grande in White Rock Canyon at an elevation of 5422 ft (1653 m). Twomile and Threemile Canyons are major tributaries that join Pajarito Canyon approximately 7.3 mi (11.7 km) and 4.9 mi (9.3 km), respectively, upstream of the Rio Grande.

The primary Laboratory use of the Pajarito Canyon watershed has been as the canyon-floor location for the Los Alamos Critical Experiments Laboratory at Technical Area 18 (TA-18) and for mesa-top surface and subsurface Material Disposal Areas (MDAs) F and Q at TA-06; M at TA-09; and G, H, J, and L at TA-54.

The technical areas located within this watershed include TA-03, TA-06, TA-07, TA-08, TA-09, TA-14, TA-15, TA-18, TA-22, TA-23, TA-36, TA-40, TA-46, TA-48, TA-50, TA-54, TA-55, TA-58, TA-59, TA-64, TA-65, TA-66, TA-67, and TA-69. The contaminant release history from approximately 379 solid waste management units (SWMUs) and areas of concern (AOCs) includes releases or possible releases from outfalls, septic systems, spills, open detonations from firing sites, and MDAs. Laboratory-related contamination has been detected in Pajarito Canyon water samples collected from perennial and ephemeral streams, alluvial groundwater, and springs supplied by intermediate groundwater from the Bandelier Tuff.

Other uses within the watershed area include surface and subsurface MDAs and a buffer zone for mesa-top firing activities. To a lesser extent, the canyon has been used for disposal of liquid waste. The early discharges were associated with outfalls, surface runoff, and dispersion from firing sites located at TA-06, TA-07, TA-08, TA-09, TA-12 (former), TA-15, TA-18, TA-22, TA-27 (former), and TA-69. Additional discharges began with the continued expansion of Laboratory operations to new sites from the 1950s to the 1970s, specifically to TA-03, TA-36, TA-40, TA-48, and TA-59. Discharges to Pajarito Canyon and its tributaries have decreased as fewer firing sites within the watershed remain active during the past decades, and many outfalls have either been rendered inactive or rerouted to the Laboratory's sanitary waste treatment facility at TA-46 during the 1980s and 1990s.

### 1.2 Conceptual Model

The conceptual model for the Pajarito Watershed is presented in Appendix A of this document.

## 2.0 SCOPE OF ACTIVITIES

The PME for the Pajarito Watershed was conducted pursuant to the 2008 IFGMP (LANL 2008, 101897). Table 2.0-1 provides the location name, sample collection date, port name, port depth, screened interval, top and bottom screen depths, base flow or water level, and the water-level method for each of the monitored locations. These locations are shown in Figure 2.0-1.

## 3.0 MONITORING RESULTS

### 3.1 Methods and Procedures

All methods and procedures used to perform the field activities associated with the PME are documented in the 2008 IFGMP (LANL 2008, 101897).

### 3.2 Field Parameter Results

Appendix B contains the field parameter results for the PME and the three PMEs immediately before the December 2008 sampling event.

### 3.3 Water-Level Observations

The periodic monitoring water-level data for this event and the previous three monitoring events are presented in Appendix C. For wells equipped with transducers, the reported water level is the water-level measurement taken earliest on the day of sampling. All manual measurements are reported at the time immediately before sampling. The water-level measurements taken during these periodic monitoring events are shown graphically in Figures 3.3-1 through 3.3-2.

### 3.4 Deviations from Planned Scope

Table 3.4-1 describes the deviations from the planned scope of the PME.

## 4.0 ANALYTICAL DATA RESULTS

### 4.1 Methods and Procedures

All methods and procedures used to perform the analytical activities of the PME are documented in the 2008 IFGMP (LANL 2008, 101897).

All sampling, data reviews, and data package validations were conducted using standard operating procedures (SOPs) that are part of a comprehensive quality assurance program. The quality program and procedures are available at http://www.lanl.gov/environment/all/qa.shtml. Completed chain-of-custody forms serve as an analytical request form and include the requester or owner, sample number, program code, date and time of sample collection, total number of bottles, list of analytes to be measured, bottle sizes, and preservatives for each analysis required.

The required analytical laboratory batch quality control (QC) is defined by the analytical method, the analytical statement of work, and generally accepted laboratory practices. The analytical laboratory assigns qualifiers to the data to indicate the quality of the analytical results. The laboratory batch QC is used in the secondary data-validation process to evaluate the quality of individual analytical results, evaluate the appropriateness of the analytical methodologies, and measure the routine performance of the analytical laboratory.

In addition to batch QC performed by laboratories, the Laboratory submitted field QC samples to test the overall sampling and analytical laboratory process and to spot-check for analytical problems. These results are used in secondary validation along with information provided by the analytical laboratory.

After the Laboratory receives the analytical laboratory data packages, the packages receive secondary validation by an independent contractor, Analytical Quality Associates, Inc. (AQA). AQA's reviews follow the guidelines set in the DOE model SOP for data validation, which includes reviewing the data quality and the correctness and completeness of the documentation; verifying that holding times were met; and ensuring that analytical laboratory QC measures were applied, documented, and kept within contract requirements. As a result of secondary validation, a second set of qualifiers is assigned to the analytical results.

The Laboratory assigns detection status to the analytical result based on the analytical laboratory and secondary validation qualifiers. A "<" symbol indicates that, based on the qualifiers, the result was a nondetection.

### 4.2 Analytical Data

Table D-1 presents previously unreported analytical data. Table D-2 presents the analytical data from the PME and from the three sampling events before December 2008. The screening levels with which the results are compared are shown in Table 4.2-1. The analytical laboratory reports (including chains of custody, etc.) can be found in Appendix G.

Table D-2 contains all data obtained during the PME (i.e., all data that have been independently reviewed for conformance with Laboratory requirements), with the following constraints.

- All data
    - ❖ Data that are R-qualified (rejected because of noncompliance regarding QC acceptance criteria) during independent validation are considered "not detected" but are still reported. Analytical laboratory QC results, including matrix spike and matrix spike duplicates, are not included in the data set.
- Radionuclides
    - ❖ All low-detection-limit tritium data are reported. Results greater than 3 times the 1 standard deviation total propagated analytical uncertainty (or 3σ) are considered to be detections.
    - ❖ Americium-241 and uranium-235 are reported only by chemical separation alpha spectroscopy. No gamma spectroscopy results are presented for these analytes.
    - ❖ Only cesium-137, cobalt-60, neptunium-237, potassium-40, and sodium-22 are reported (or analyzed) for the gamma spectroscopy suite.
    - ❖ Otherwise, all detections are reported at all locations (i.e., results without a laboratory qualifier of U or X abbreviations that indicate the analyte was not detected).
- Nonradionuclides
    - ❖ All results, excluding nondetections, are reported. Field duplicates, reanalyses, field blanks, trip blanks, equipment blanks, and different analytical methods are also reported.

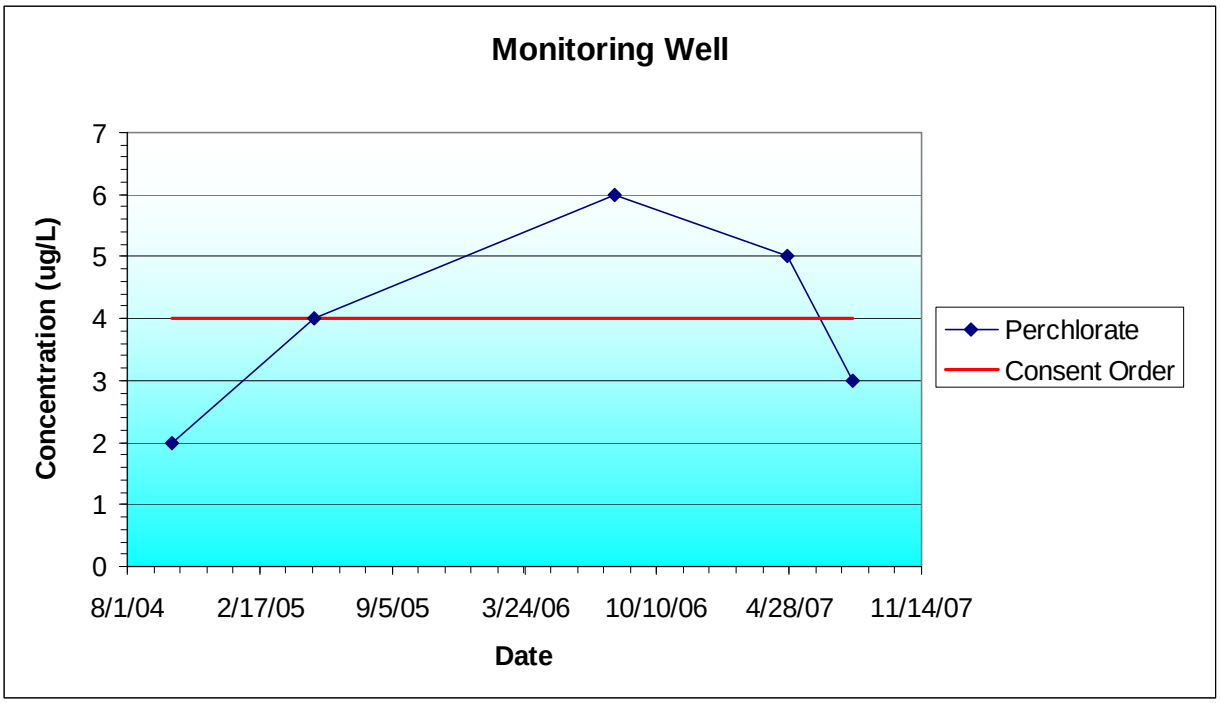
The screening levels applied to all media are listed in Table 4.2-1. This table also indicates the type of screening level and its source.

Data for PMRs are evaluated using the following screening process.

- Surface-water and groundwater perchlorate data were compared with the screening level of 4 µg/L established in Section VIII.A.1.a of the Consent Order. Surface-water sample results were compared with all surface-water screening levels without consideration of the designated use for the particular reach. The NMWQCC groundwater screening levels apply to the dissolved (filtered) portion of specified contaminants; however, the screening levels for mercury, organic chemicals, and nonaqueous-phase liquids apply to the total unfiltered concentrations of the contaminants.
- As required by the Consent Order, EPA Region 6 tap water screening levels are used for constituents having no other regulatory standard and for which toxicological information is published. For these screening levels, the tables indicate a risk type of C (excess cancer risk level of $10^{-5}$) or N (noncancer). The Consent Order specifies screening for excess cancer risk at a risk level of $10^{-5}$ (rather than $10^{-6}$ as given in the Region 6 tables). Therefore, the Region 6 values were multiplied by 10 to obtain the $10^{-5}$ excess cancer risk level.
- The analytical results for radioactivity are compared with the DOE Biota Concentration Guide (BCG) for surface water and Derived Concentration Guidelines (DCG) for groundwater.

Tables in Appendix E show all values for perchlorate, radioactivity, organic chemicals, and all values greater than half the lowest applicable screening level values for metals and general inorganic chemicals.

Analytical results are presented graphically in Figure 4.2-1. Figure 4.2-1 contains diagrams displaying a series of select analytes. An example of a diagram displaying perchlorate concentration is shown below.




**Perchlorate concentrations**

The analytes shown in Figure 4.2-1 were selected from data acquired during the PME. The analytes shown in the figure were chosen for display because of their concentrations compared with screening levels and the historical presence in surface water and groundwater in this watershed.

Radionuclides are not shown on the diagrams. When shown, the solid red lines depict applicable screening levels. Note that some standards or screening levels may exceed the highest concentration displayed and may not appear on the diagram. Screening-level values are presented in Tables E-1 through E-8 in Appendix E.

Tables E-1 through E-2 (Appendix E) compare current surface-water analytical data with screening levels. Graphical representations of select surface-water analytical results are shown in Figure 4.2-1.

Tables E-3 through E-8 (Appendix E) compare the current (and previously unreported) groundwater analytical data with screening levels. Graphical representations of select groundwater analytical results are shown in Figure 4.2-1

Table 4.2-2 shows results for surface water and groundwater (by hydrogeologic zone for a specific analytical suite) that are above a screening level. Multiple detections of a particular constituent at a location are counted as one result. For example, if aluminum is detected above a screening level in both a primary sample and a field duplicate, only one result is shown.

### 4.2.1 Surface Water (Base Flow)

#### 4.2.1.1 Previously Unreported Results

No results previously unreported from previous monitoring events exceeded regulatory standards or screening levels in surface water samples.

#### 4.2.1.2 Results from the December 2008 PME

Table 4.2.2 lists results above standards or screening levels for groundwater and surface water.

The filtered aluminum concentration of 6620 µg/L at location Two Mile Canyon below TA-59 was above the New Mexico Aquatic Life Acute Standard of 750 µg/L, which applies in this ephemeral reach. This is the highest of results for filtered aluminum at this location over 3 yr, which ranged from 262 µg/L to 5210 µg/L.

The filtered aluminum concentration of 185 µg/L at location Pajarito below confluences of South and North Anchor East Basin was above the New Mexico Aquatic Life Chronic Standard of 87 µg/L, which applies in this perennial reach. Results obtained at this location for the past 3 yr ranged from 185 µg/L to 3840 µg/L.

### 4.2.2 Groundwater

#### 4.2.2.1 Previously Unreported Results

For previously unreported results from the September 2008 monitoring event, only a measurement for dioxane[1,4-] at regional aquifer well R-20 exceed a standard or screening level. The result of 61.4 µg/L was above the EPA tap water screening level of 61.1 µg/L. However, this measurement used the volatile organic method (method detection limit [MDL] of 20 µg/L); the volatile organic results for this compound are unreliable. In addition, the sample was analyzed out of holding time. The compound was not detected by the more precise semivolatile organic method (MDL of 1 µg/L).

#### 4.2.2.2 Results from the December 2008 PME

Table 4.2.2 lists results above standards or screening levels for groundwater and surface water.

In the current watershed monitoring event, the filtered iron concentration of 1240 µg/L at alluvial TW-1.72 Spring was above the NMWQCC groundwater standard (applicable to domestic water supply) of 1000 µg/L. This is the third result about the standard obtained since 2005; others were 1200 µg/L and 3610 µg/L. The filtered antimony result was 25.8 µg/L, above the EPA MCL of 6 µg/L (the unfiltered result was 7.7 µg/L). The previous filtered and unfiltered results were below 4.9 µg/L.

The filtered iron and manganese concentrations of 36,400 µg/L and 17,500 µg/L at alluvial well PCAO-5 were above the respective NMWQCC groundwater standards (applicable to domestic water supply) of 1000 µg/L and 200 µg/L. Iron results from two previous sampling events in 2008 ranged from 8600 µg/L to 19,100 µg/L. The manganese results ranged from 6040 µg/L to 11,900 µg/L.

The RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine ) concentration of 6.88 µg/L at intermediate groundwater location Bulldog Spring was above the EPA tap water screening level of 6.11 µg/L. This is the highest result measured; previous RDX concentrations obtained since 2004 ranged from 1.0 µg/L to 6.4 µg/L.

Three organic compounds were again above standards at intermediate well 03-B-10: dioxane[1,4-] was detected at concentrations above the EPA tap water screening level of 61.1 µg/L; dichloroethene[1,1-] was detected above the EPA MCL of 5 µg/L; and trichloroethane[1,1,1-] was detected above the NMWQCC groundwater standard of 60 µg/L. At 03-B-13, only trichloroethane[1,1,1-] was above the standard.

The results of the 03-B-10 sample for dioxane[1,4-] by the volatile organic method (MDL of 20 µg/L) gave were lower than the previous three sampling events in March, June, and September of 2008. However, the volatile organic results for this compound are unreliable. The measurements made for this compound by the more precise semivolatile organic method (MDL of 1 µg/L) were lower than the volatile organic result. Results by both methods were qualified as estimated.

The dichloroethene [1,1-] and trichloroethane [1,1,1-] results at both 03-B-10 and 03-B-13 are also lower than those measured in the June and September 2008 samples.

### 4.3 Sampling Program Modifications

No modifications to the periodic monitoring sampling for the Pajarito Watershed are proposed at this time.

## 5.0 INVESTIGATION-DERIVED WASTE

Appendix F discusses the management of wastes produced during the PME. A copy of the waste management records for waste streams was included in Appendix F of the initial PMR (LANL 2007, 095116).

## 6.0 SUMMARY

### 6.1 Monitoring Results

An evaluation of the field parameter monitoring results presented in Appendix B and subsequent monitoring events will be provided in the annual update to the IFGMP.

### 6.2 Analytical Results

#### 6.2.1 Surface Water (Base Flow)

The types of contaminants detected and their concentrations are consistent with data reported from previous monitoring events in this watershed.

Two results from surface water samples (Two Mile Canyon below TA-59, Pajarito below confluences of South and North Anchor East Basin) collected during this PME from Pajarito Canyon exceeded regulatory standards or screening levels (Table 4.2-2) for aluminum. No results previously unreported from previous monitoring events exceeded regulatory standards or screening levels in surface water samples.

#### 6.2.2 Groundwater

One previously unreported result (well R-20, dioxane[1,4-]) from an earlier PME exceeded regulatory standards or screening levels.

Overall, nine results from groundwater samples collected during this PME from Pajarito Canyon exceeded regulatory standards or screening levels (Table 4.2-2). Except for the antimony result in TW-1.72 Spring, the types of contaminants detected and their concentrations above standards are consistent with data reported from previous monitoring events in this watershed.

At two alluvial wells (TW-1.72 Spring and PCAO-5), the filtered iron value was above the NMWQCC groundwater screening level, as was the manganese concentration in PCAO-5. The antimony result in TW-1.72 Spring was above the EPA primary drinking water standard. At Bulldog Spring, the RDX value was above the EPA tap water screening level. At intermediate wells 03-B-10 and 03-B-13 near building SM-30 in TA-03, organic compounds were again above NMWQCC groundwater standards. At well 03-B-10, the compounds dichloroethene[1,1-], dioxane[1,4-], and trichloroethane[1,1,1-] were above the standard, and at well 03-B-13, the organic compound trichloroethane[1,1,1-] was above the standard.

### 6.3 Data Gaps

A summary of the field parameter gaps encountered during the PME is in Table 3.4-1. The table provides a detailed account of sampling event deviations.

## 7.0 REFERENCES

*The following list includes all documents cited in this report. Parenthetical information following each reference provides the author(s), publication date, and ER ID. This information is also included in text citations. ER IDs are assigned by the Environmental Programs Directorate's Records Processing Facility (RPF) and are used to locate the document at the RPF and, where applicable in the Program master reference set.*

*Copies of the master reference set are maintained at the NMED Hazardous Waste Bureau and the Directorate. The set was developed to ensure that the administrative authority has all material needed to review this document, and it is updated with every document submitted to the administrative authority. Documents previously submitted to the administrative authority are not included.*

LANL (Los Alamos National Laboratory), March 2007. "Periodic Monitoring Report for Pajarito Watershed Sampled August 15–31, 2006," Los Alamos National Laboratory document LA-UR-07-1425, Los Alamos, New Mexico. (LANL 2007, 095116)

LANL (Los Alamos National Laboratory), May 2008. "2008 Interim Facility-Wide Groundwater Monitoring Plan," Los Alamos National Laboratory document LA-UR-08-3273, Los Alamos, New Mexico. (LANL 2008, 101897)

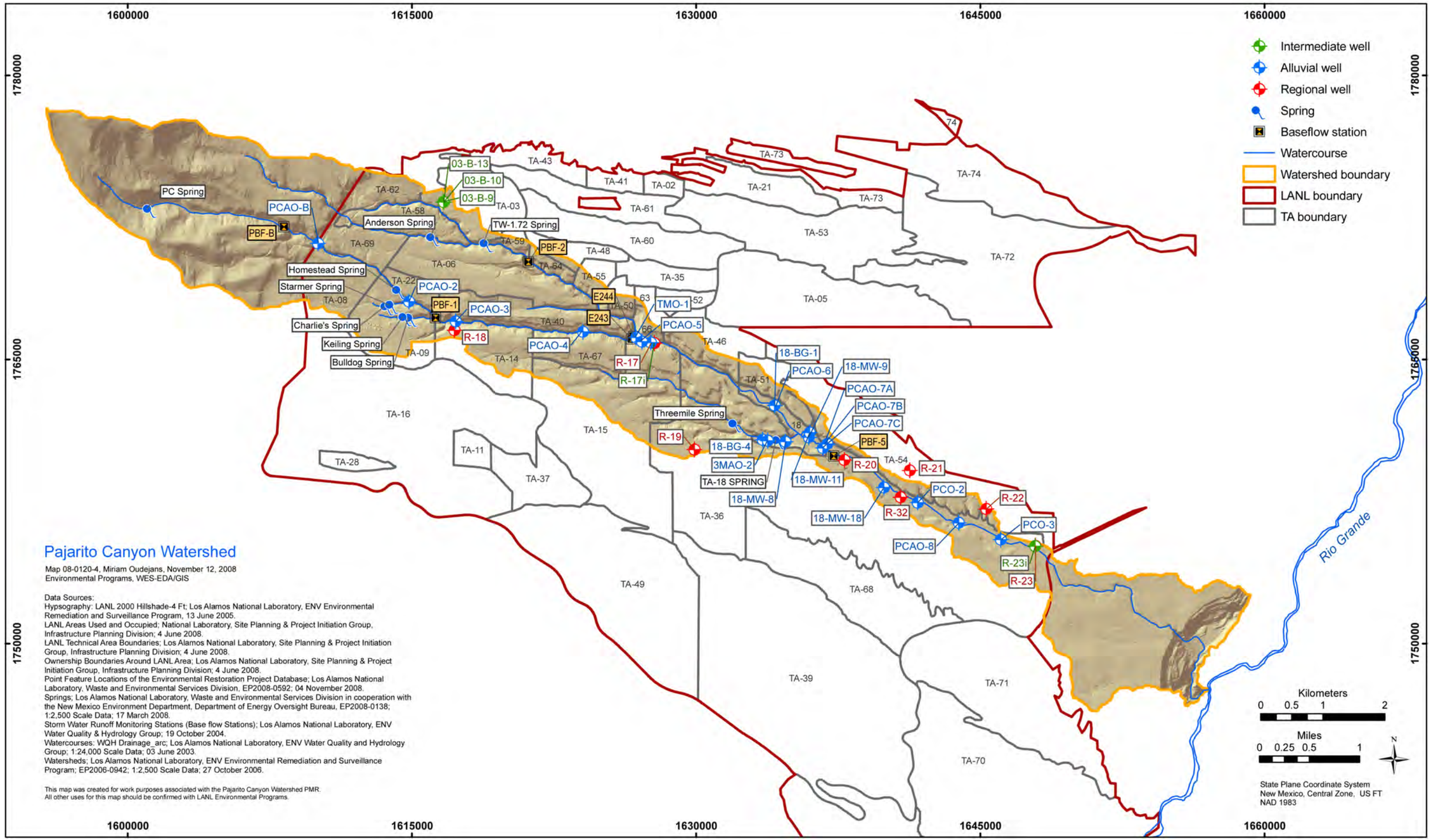



**Figure 2.0-1 Watershed monitoring locations**

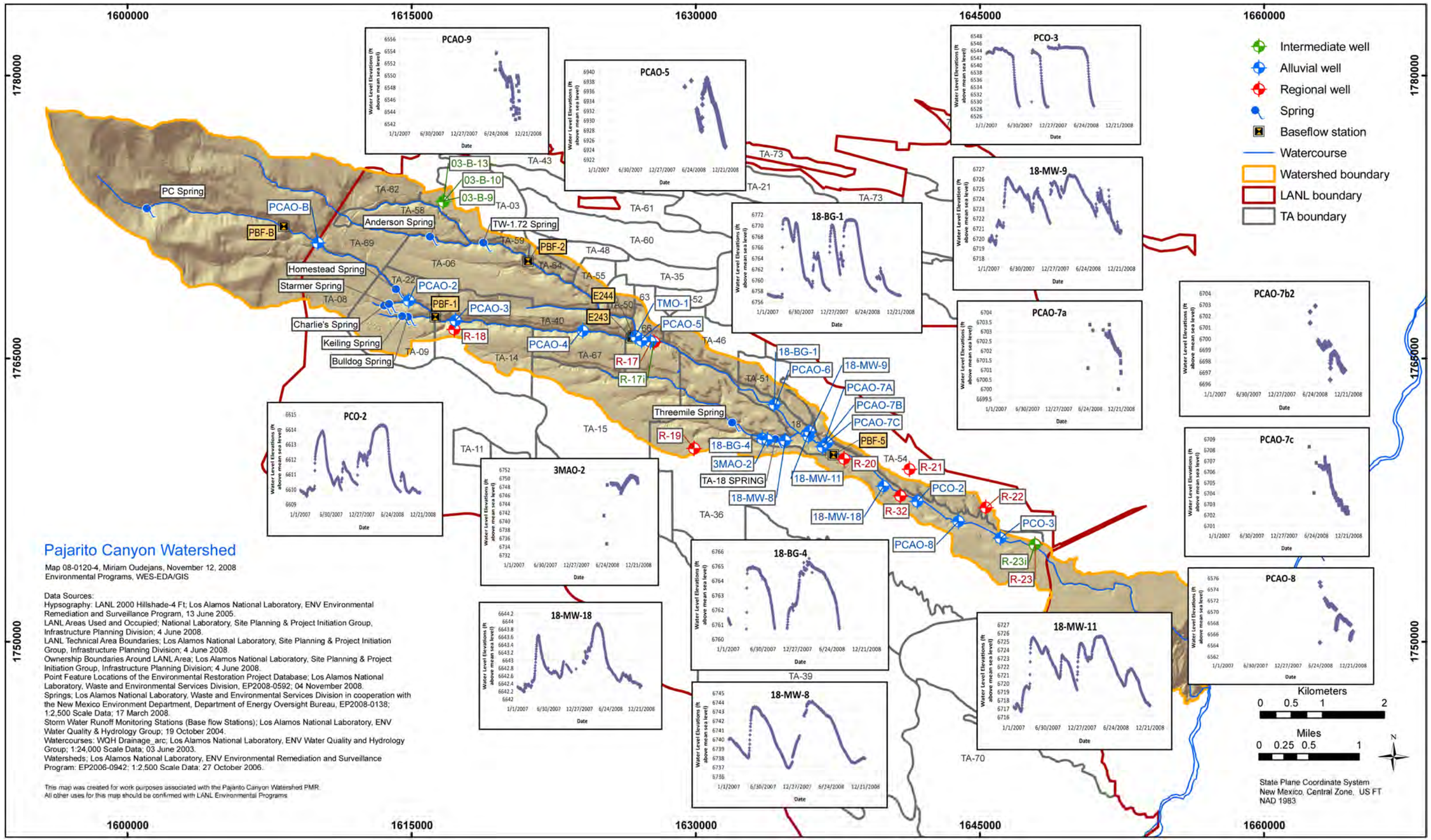



**Figure 3.3-1 Alluvial groundwater elevations**

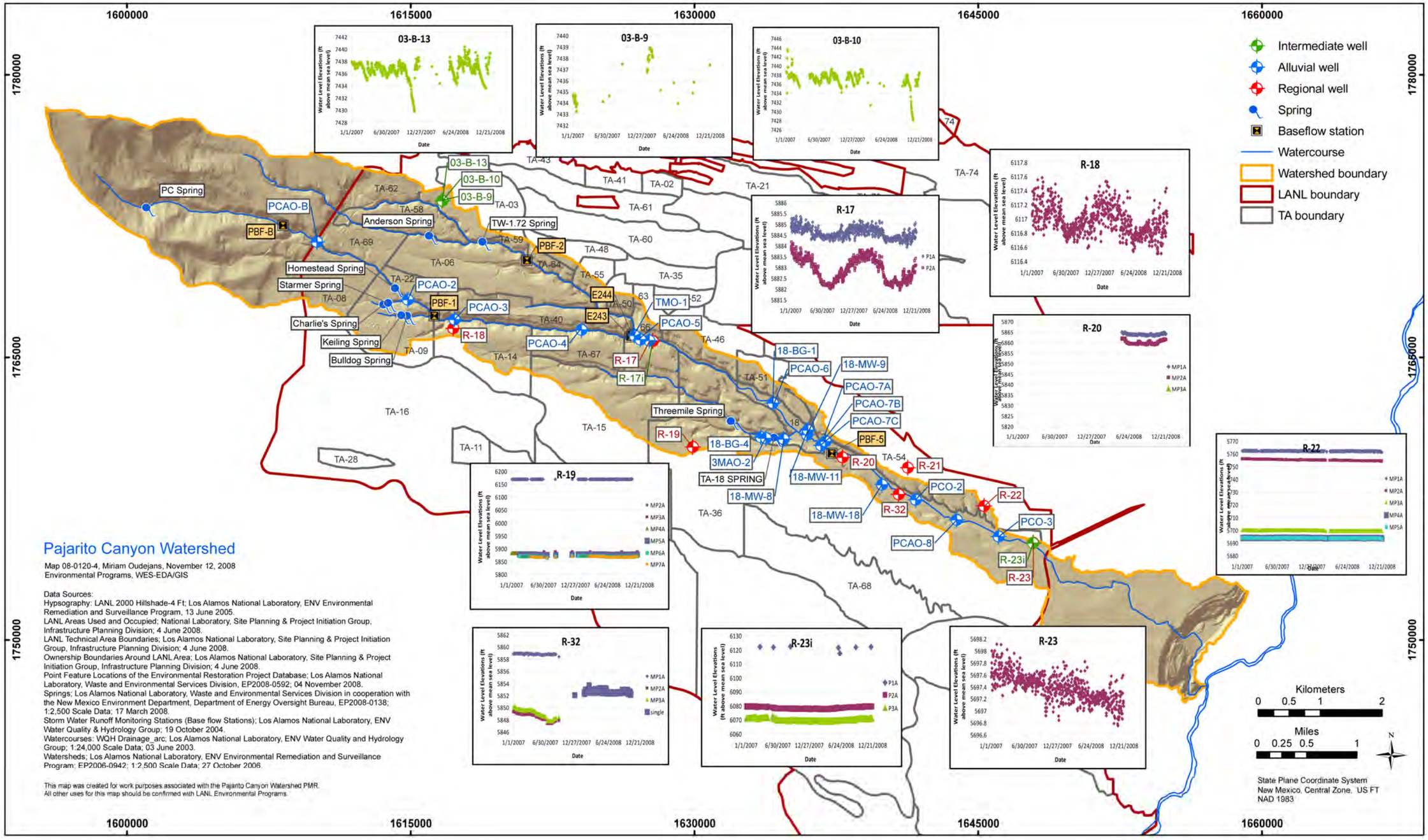



**Figure 3.3-2 Intermediate and regional groundwater elevations**

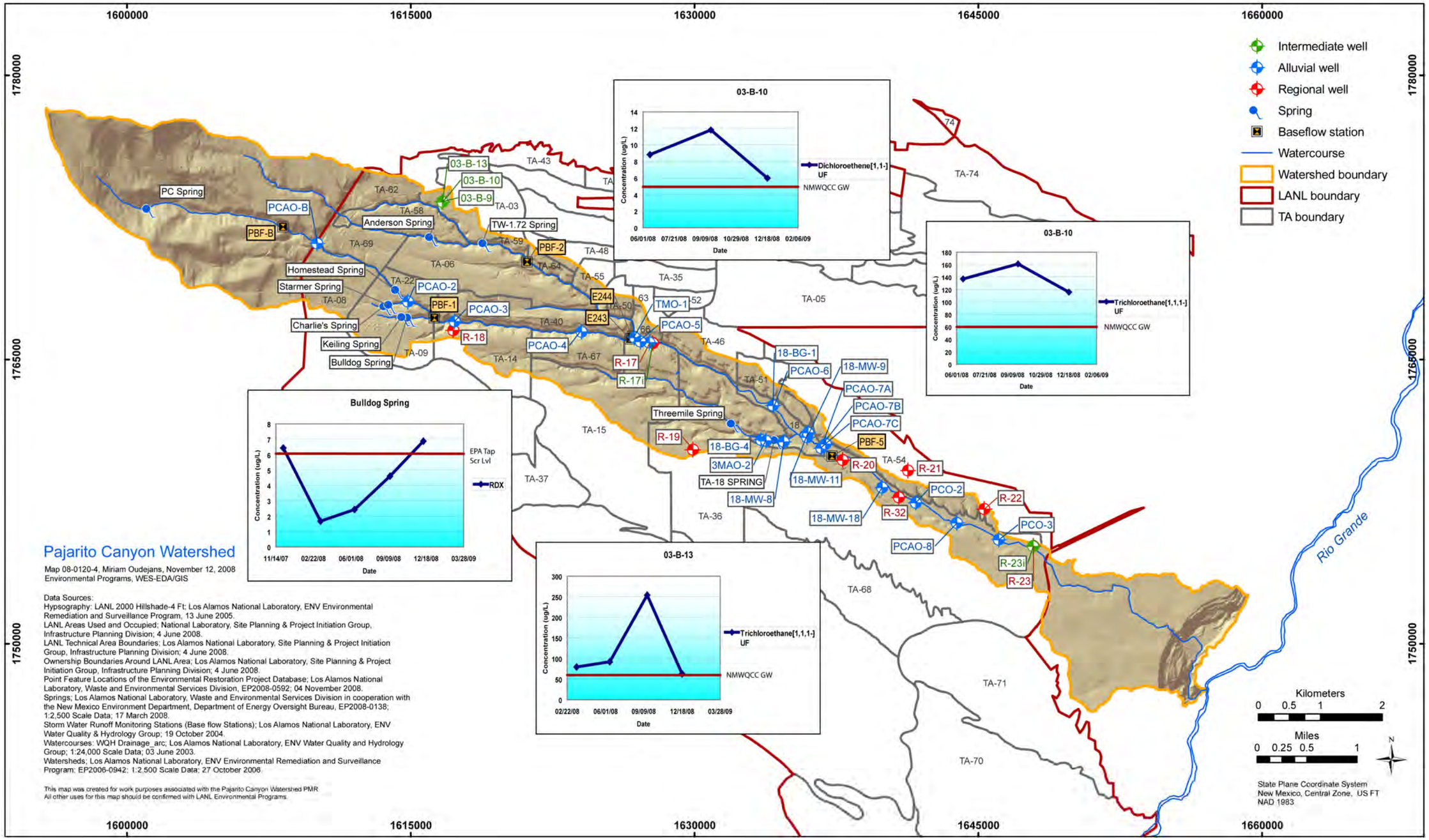



**Figure 4.2-1 Analytical results**

**Table 2.0-1**
**Monitoring Locations and General Information**

| Location | Sample Collection Date | Port Name | Port Depth (ft) | Screened Interval (ft) | Top Screen Depth (ft) | Bottom Screen Depth (ft) | Instantaneous Stream Flow ($ft^3/s$) | Water Level (ft amsl[a]) | Water Level Method |
|---|---|---|---|---|---|---|---|---|---|
| **Base Flow** | | | | | | | | | |
| Pajarito 0.5 mi above SR-501 | 17-Dec-08 | n/a[b] | n/a | n/a | n/a | n/a | 0.013 | n/a | n/a |
| Pajarito above Twomile | 11-Dec-08 | n/a | n/a | n/a | n/a | n/a | Dry[c] | n/a | n/a |
| Pajarito below confluences of South and North Anchor East Basin | 10-Dec-08 | n/a | n/a | n/a | n/a | n/a | 0.018 | n/a | n/a |
| Pajarito below TA-18 | 18-Dec-08 | n/a | n/a | n/a | n/a | n/a | Dry | n/a | n/a |
| Two Mile Canyon below TA-59 | 19-Dec-08 | n/a | n/a | n/a | n/a | n/a | 0.006 | n/a | n/a |
| Twomile above Pajarito | 11-Dec-08 | n/a | n/a | n/a | n/a | n/a | Dry | n/a | n/a |
| **Springs** | | | | | | | | | |
| Anderson Spring | 9-Dec-08 | n/a | n/a | n/a | n/a | n/a | 0.006 | n/a | n/a |
| Bulldog Spring | 10-Dec-08 | n/a | n/a | n/a | n/a | n/a | 0.011 | n/a | n/a |
| Charlie's Spring | 4-Dec-08 | n/a | n/a | n/a | n/a | n/a | 0.002 | n/a | n/a |
| Homestead Spring | 4-Dec-08 | n/a | n/a | n/a | n/a | n/a | 0.011 | n/a | n/a |
| Keiling Spring | 10-Dec-08 | n/a | n/a | n/a | n/a | n/a | 0.006 | n/a | n/a |
| PC Spring | 19-Dec-08 | n/a | n/a | n/a | n/a | n/a | Hazardous conditions, not sampled | n/a | n/a |
| Starmer Spring | 4-Dec-08 | n/a | n/a | n/a | n/a | n/a | 0.011 | n/a | n/a |
| TA-18 Spring | 11-Dec-08 | n/a | n/a | n/a | n/a | n/a | Frozen, not sampled | n/a | n/a |
| Threemile Spring | 11-Dec-08 | n/a | n/a | n/a | n/a | n/a | Frozen, not sampled | n/a | n/a |
| TW-1.72 Spring | 11-Dec-08 | n/a | n/a | n/a | n/a | n/a | 0.006 | n/a | n/a |
| **Alluvial** | | | | | | | | | |
| 18-BG-1 | 8-Dec-08 | Single | 10 | 25 | 10 | 35 | n/a | 6757.24 | Manual |
| 18-MW-11 | 9-Dec-08 | Single | 27 | 20 | 27 | 47 | n/a | 6717.68 | Manual |

**Table 2.0-1 (continued)**

| Location | Sample Collection Date | Port Name | Port Depth (ft) | Screened Interval (ft) | Top Screen Depth (ft) | Bottom Screen Depth (ft) | Instantaneous Stream Flow ($ft^3/s$) | Water Level (ft amsl[a]) | Water Level Method |
|---|---|---|---|---|---|---|---|---|---|
| 18-MW-18 | 11-Dec-08 | Single | 12.5 | 10.5 | 12.5 | 23 | n/a | 6642.3 | Manual |
| 18-MW-8 | 8-Dec-08 | Single | 8 | 30 | 8 | 38 | n/a | 6638.02 | Manual |
| 18-MW-9 | 10-Dec-08 | Single | 6 | 25 | 6 | 31 | n/a | 6720.51 | Manual |
| PCAO-B | n/a | n/a | n/a | n/a | n/a | n/a | n/a | Dry | n/a |
| PCAO-5 | 2-Dec-08 | Single | 14.7 | 10 | 14.7 | 24.7 | n/a | 6926.79 | Manual |
| PCAO-6 | 5-Dec-08 | Single | 8 | 7 | 8 | 15 | n/a | Dry | n/a |
| PCAO-7a | 4-Dec-08 | Single | 9.7 | 10 | 9.7 | 19.7 | n/a | 6701.94 | Transducer |
| PCAO-7b1 | 5-Dec-08 | Single | 44 | 10 | 44 | 54 | n/a | Dry | n/a |
| PCAO-7b2 | 18-Dec-08 | Single | 10 | 10 | 10 | 20 | n/a | Limited sampling suite, well dried up during sampling | n/a |
| PCAO-7c | 3-Dec-08 | Single | 9.7 | 10 | 9.7 | 19.7 | n/a | 6702.49 | Manual |
| PCAO-8 | 5-Dec-08 | Single | 9.7 | 10 | 9.7 | 19.7 | n/a | Dry | n/a |
| PCAO-9 | 5-Dec-08 | Single | 6 | 10 | 6 | 16 | n/a | Dry | n/a |
| PCO-2 | 10-Dec-08 | Single | 1.5 | 8 | 1.5 | 9.5 | n/a | Dry | Manual |
| PCO-3 | 2-Dec-08 | Single | 5.7 | 12 | 5.7 | 17.7 | n/a | Dry | n/a |
| 3MAO-2 | 15-Dec-08 | Single | 14.7 | 10 | 14.7 | 24.7 | n/a | 6749.28 | Manual |
| TMO-1 | 5-Dec-08 | Single | 3.5 | 3 | 3.5 | 6.5 | n/a | Dry | n/a |
| **Intermediate** | | | | | | | | | |
| 03-B-9 | 19-Dec-08 | Single | 21.3 | 10 | 21.3 | 31.3 | n/a | Not sampled | n/a |
| 03-B-10 | 18-Dec-08 | Single | 20.6 | 10 | 20.6 | 30.6 | n/a | 7438.46 | Manual |
| 03-B-13 | 18-Dec-08 | Single | 21.5 | 10 | 21.5 | 31.5 | n/a | 7437.64 | Manual |
| R-19 | 3-Dec-08 | MP1A | 844.2 | 16.4 | 827.2 | 843.6 | n/a | Dry | n/a |
| R-19 | 3-Dec-08 | MP2A | 909.3 | 16.3 | 893.3 | 909.6 | n/a | n/a | n/a |
| R-23i | 3-Dec-08 | P1A | 400.3 | 19.7 | 400.3 | 420 | n/a | 6079.2 | Manual |

**Table 2.0-1 (continued)**

| Location | Sample Collection Date | Port Name | Port Depth (ft) | Screened Interval (ft) | Top Screen Depth (ft) | Bottom Screen Depth (ft) | Instantaneous Stream Flow ($ft^3/s$) | Water Level (ft amsl[a]) | Water Level Method |
|---|---|---|---|---|---|---|---|---|---|
| R-23i | 2-Dec-08 | P2A | 470.2 | 9.9 | 470.3 | 480.1 | n/a | 6070.4 | Manual |
| **Regional** | | | | | | | | | |
| R-17 | 8-Dec-08 | P1A | 1057 | 23 | 1057 | 1080 | n/a | 5884.93 | Manual |
| R-17 | 8-Dec-08 | P2A | 1124 | 10 | 1124 | 1134 | n/a | 5883.17 | Manual |
| R-18 | 11-Dec-08 | Single | 1358 | 23 | 1358 | 1381 | n/a | 6116.81 | Manual |
| R-19 | 10-Dec-08 | MP3B | 1191 | 44 | 1171.4 | 1215.4 | n/a | 5887.58 | Transducer |
| R-19 | 3-Dec-08 | MP4A | 1413 | 7.2 | 1410.2 | 1417.4 | n/a | 5880.97 | Transducer |
| R-19 | 8-Dec-08 | MP5A | 1586 | 7.2 | 1582.6 | 1589.8 | n/a | 5877.95 | Transducer |
| R-19 | 8-Dec-08 | MP6A | 1730 | 7.1 | 1726.8 | 1733.9 | n/a | 5870.06 | Transducer |
| R-19 | 8-Dec-08 | MP7A | 1835 | 7.1 | 1832.4 | 1839.5 | n/a | 5868.29 | Transducer |
| R-20 | 19-Dec-08 | MP1A | 907 | 7.6 | 904.6 | 912.2 | n/a | 5864.27 | Manual |
| R-20 | 18-Dec-08 | MP2A | 1150 | 7.6 | 1147.1 | 1154.7 | n/a | 5802.22 | Manual |
| R-22 | 19-Dec-08 | MP1A | 907.1 | 41.9 | 872.3 | 914.2 | n/a | 5761.65 | Transducer |
| R-22 | 18-Dec-08 | MP2A | 962.8 | 41.9 | 947 | 988.9 | n/a | 5753.9 | Transducer |
| R-22 | 18-Dec-08 | MP3A | 1274 | 6.7 | 1272.2 | 1278.9 | n/a | 5699.16 | Transducer |
| R-22 | 19-Dec-08 | MP4A | 1378 | 6.7 | 1378.2 | 1384.9 | n/a | 5693.79 | Transducer |
| R-22 | 19-Dec-08 | MP5A | 1448 | 5 | 1447.3 | 1452.3 | n/a | 5693.47 | Transducer |
| R-23 | 3-Dec-08 | Single | 816 | 57.2 | 816 | 873.2 | n/a | 5697.12 | Manual |
| R-32 | 15-Dec-08 | MP1A | 870.9 | 7.7 | 867.5 | 875.2 | n/a | 5822.51 | Manual |

[a] amsl = Above mean sea level.

[b] n/a = Not applicable.

[c] See Table 3.4-1 for explanation.

**Table 3.4-1**
**Observations and Deviations**

| Location | Deviation | Cause | Comment |
|---|---|---|---|
| 03-B-9 | No data are included in this report for this location. | The location could not be sampled on 12/19/2008 because of previous well-casing damage; only the water level was measured | Location will be checked again during next scheduled sampling round. |
| PCO-3 | No data are included in this report for this location. | The location could not be sampled on 12/2/2008 because it was dry | Location will be checked again during next scheduled sampling round. |
| R-19, Screen 1 | No data is included in this report for this location. | The location could not be sampled on 12/3/2008 because it was dry | Location will be checked again during next scheduled sampling round. |
| PCAO-6, PCAO-7b1 | No data are included in this report for these locations | These locations could not be sampled on 12/5/2008 because they were dry. | Location will be checked again during next scheduled sampling round. |
| TA-18 Spring, Threemile Spring | No data are included in this report for these locations | These locations could not be sampled on 12/11/2008 because they were frozen | Location will be checked again during next scheduled sampling round. |
| Pajarito below TA-18 (PBF-5) | No data are included in this report for this location. | The location could not be sampled on 12/18/2008 because it was dry | Location will be checked again during next scheduled sampling round |
| PCAO-8, PCAO-9, TMO-1 | Limited data are included in this report for this location. | These locations could not be sampled on 12/5/2008 because they were dry. | Location will be checked again during next scheduled sampling round. |
| PC Spring | No data are included in this report for this location. | The location could not be sampled on 12/19/2008 because of hazardous conditions (inclement weather) | Location will be checked again during next scheduled sampling round |
| Pajarito above Two Mile (PBF-4), Two Mile above Pajarito (PBF-3) | No data are included in this report for this location. | These locations were not sampled on 12/11/2008 because they were dry. | Location will be checked again during next scheduled sampling round. |
| PCO-2 | Limited data are included in this report for this location. | The location was sampled on 12/10/2008. The location purged dry. Only 1.5 L of water was able to be collected. The limited water was used for analysis of high explosives, volatile organic analyses, and low-level tritium. | Location will be checked again during next scheduled sampling round. |
| PCAO-7b2 | Limited data are included in this report for this location. | The location was sampled on 12/18/2008. The well purged dry. The limited water collected was used for analysis of filtered and not filtered radionuclides, radium-226, radium-228, and pesticides. | Location will be checked again during next scheduled sampling round. |
| TW-1.72 Spring | Sample was collected but mixed with base flow. | This location was sampled on 12/11/2008; however, spring water was mixed with base flow. A base flow discharge of approximately 0.5-2 gal./min was observed during sampling. This base-flow discharge was probably from snowmelt. | Base-flow observations will be noted again next sampling round. |

**Table 4.2-1**
**Cleanup Standards, Risk-Based Screening Levels, and Risk-Based Cleanup by Type for Surface Water and Groundwater for Los Alamos National Laboratory**

| Standard Type | Groundwater | Surface Water |
|---|---|---|
| DOE Biota Concentration Guides | n/a[a] | X[b] |
| DOE 100 mrem Public Dose DCG | X | n/a |
| DOE 4 mrem Drinking Water DCG | X | n/a |
| EPA Primary Drinking Water Standard | X | n/a |
| EPA Region VI Tap Water Screening Level | X | n/a |
| NMEIB Radiation Protection Standards | X | X |
| NMWQCC Groundwater Standard | X | n/a |
| NMWQCC Irrigation Standard | n/a | X |
| NMQCC Livestock Watering Standard | n/a | X |
| NMWQCC Wildlife Habitat Standard | n/a | X |
| NMWQCC Aquatic Life Standards Acute | n/a | X |
| NMWQCC Aquatic Life Standards Chronic | n/a | X |
| NMWQCC Human Health Standard | n/a | X |

[a] n/a = Not applicable.

[b] X = Standard applied to data screen for this report.

**Table 4.2-2**
**Results above Screening Levels for Groundwater and Surface Water**

| Location | Date | Analyte | Result | Units | Screening Level | Screening-Level Origin |
|---|---|---|---|---|---|---|
| **Surface Water, Previous Data** | | | | | | |
| None exceeded | | | | | | |
| **Surface Water, Current Data** | | | | | | |
| Two Mile Canyon below TA-59 | 12/19/08 | Al | 6620 | µg/L | 750 | NM Aquatic Acute |
| Pajarito below confluences of South and North Anchor East Basin | 12/10/08 | Al | 185 | µg/L | 87 | NM Aquatic Chronic |
| **Alluvial Groundwater** | | | | | | |
| TW-1.72 Spring | 12/11/08 | Fe | 1240 | µg/L | 1000 | NM groundwater standard |
| TW-1.72 Spring | 12/11/08 | Sb | 24.8 | µg/L | 6 | EPA primary drinking water standard |
| PCAO-5 | 12/02/08 | Fe | 36,400 | µg/L | 1000 | NM groundwater standard |
| PCAO-5 | 12/02/08 | Mn | 17,500 | µg/L | 200 | NM groundwater standard |
| **Intermediate Groundwater, Previous Data** | | | | | | |
| None exceeded | | | | | | |
| **Intermediate Groundwater, Current Data** | | | | | | |
| Bulldog Spring | 12/10/08 | RDX | 6.88 | µg/L | 6.11 | EPA tap screening level |
| 03-B-10 | 12/18/08 | Dichloroethene[1,1-] | 5.99 | µg/L | 5 | NM groundwater standard |
| 03-B-10 | 12/18/08 | Dioxane[1,4-] | 64.3 | µg/L | 61.1 | EPA tap screening level |
| 03-B-10 | 12/18/08 | Trichloroethane[1,1,1-] | 116 | µg/L | 60 | NM groundwater standard |
| 03-B-13 | 12/18/08 | Trichloroethane[1,1,1-] | 62.6 | µg/L | 60 | NM groundwater standard |
| **Regional Aquifer, Previous Data** | | | | | | |
| R-20 ( ft) | 09/18/08 | Dioxane[1,4-] | 61.4 | µg/L | 61.1 | EPA tap screening level |

Note: Multiple detections of a particular constituent at a location are counted as one result.

# Appendix A

*Conceptual Model*

| Canyon | Contaminant Sources | Alluvial Groundwater Contaminants | Intermediate Groundwater Contaminants | Regional Groundwater Contaminants |
|---|---|---|---|---|
| Pajarito, Twomile, and Threemile Canyons | Past major dry sources and present minor liquid sources | Mercury and chloride above total dissolved solids (TDS) at 86% of New Mexico Water Quality Control Commission (NMWQCC) groundwater standards. | Dichloroethene[1,1-], trichloroethane[1,1,1-], chloride and TDS above and mercury at 85% of NMWQCC groundwater standards; dioxane[1,4-] and RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine) above U.S. Environmental Protection Agency screening levels; lead at 84% of drinking water system screening level; trichloroethene, dichloroethane[1,1-] at trace levels. | Trace RDX |

# Appendix B

*Field Parameter Results*

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | Dissolved Oxygen | 5.15 | mg/L | CAPA-09-1173 |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | Dissolved Oxygen | 0.1 | mg/L | CAPA-08-15020 |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | Dissolved Oxygen | 0.81 | mg/L | CAPA-08-13138 |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | Dissolved Oxygen | 1 | mg/L | CAPA-08-11017 |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | Dissolved Oxygen | 2.42 | mg/L | CAPA-08-9319 |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | Oxidation Reduction Potential | 278.4 | mV | CAPA-09-1173 |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | Oxidation Reduction Potential | 14 | mV | CAPA-08-15020 |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | Oxidation Reduction Potential | 215 | mV | CAPA-08-13138 |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | Oxidation Reduction Potential | 221 | mV | CAPA-08-11017 |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | Oxidation Reduction Potential | 390 | mV | CAPA-08-9319 |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | Specific Conductance | 384 | µS/cm | CAPA-09-1173 |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | Specific Conductance | 726 | µS/cm | CAPA-08-15020 |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | Specific Conductance | 1210 | µS/cm | CAPA-08-13138 |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | Specific Conductance | 1623 | µS/cm | CAPA-08-11017 |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | Specific Conductance | 2.14 | µS/cm | CAPA-08-9319 |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | Temperature | 12.85 | deg C | CAPA-09-1173 |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | Temperature | 13.9 | deg C | CAPA-08-15020 |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | Temperature | 14 | deg C | CAPA-08-13138 |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | Temperature | 12.3 | deg C | CAPA-08-11017 |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | Temperature | 12.8 | deg C | CAPA-08-9319 |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | Turbidity | 65.4 | NTU | CAPA-09-1173 |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | Turbidity | 78 | NTU | CAPA-08-15020 |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | Turbidity | 70.8 | NTU | CAPA-08-13138 |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | Turbidity | 33.2 | NTU | CAPA-08-11017 |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | Turbidity | 8.03 | NTU | CAPA-08-9319 |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | pH | 5.98 | SU | CAPA-09-1173 |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | pH | 6.2 | SU | CAPA-08-15020 |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | pH | 6.11 | SU | CAPA-08-13138 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | pH | 5.75 | SU | CAPA-08-11017 |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | pH | 5.75 | SU | CAPA-08-9319 |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | Dissolved Oxygen | 5.42 | mg/L | CAPA-09-1180 |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | Dissolved Oxygen | 0.1 | mg/L | CAPA-08-15026 |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | Dissolved Oxygen | 3.87 | mg/L | CAPA-08-13143 |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | Dissolved Oxygen | 0.67 | mg/L | CAPA-08-11020 |
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | Dissolved Oxygen | 9.99 | mg/L | CAPA-08-9316 |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | Oxidation Reduction Potential | 253.3 | mV | CAPA-09-1180 |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | Oxidation Reduction Potential | -11 | mV | CAPA-08-15026 |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | Oxidation Reduction Potential | 171 | mV | CAPA-08-13143 |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | Oxidation Reduction Potential | 255 | mV | CAPA-08-11020 |
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | Oxidation Reduction Potential | 348 | mV | CAPA-08-9316 |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | Specific Conductance | 439 | µS/cm | CAPA-09-1180 |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | Specific Conductance | 804 | µS/cm | CAPA-08-15026 |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | Specific Conductance | 1278 | µS/cm | CAPA-08-13143 |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | Specific Conductance | 1850 | µS/cm | CAPA-08-11020 |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | Temperature | 12.83 | deg C | CAPA-09-1180 |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | Temperature | 13.3 | deg C | CAPA-08-15026 |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | Temperature | 15.3 | deg C | CAPA-08-13143 |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | Temperature | 14.3 | deg C | CAPA-08-11020 |
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | Temperature | 13 | deg C | CAPA-08-9316 |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | Turbidity | 74.6 | NTU | CAPA-09-1180 |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | Turbidity | 32.9 | NTU | CAPA-08-15026 |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | Turbidity | 39.4 | NTU | CAPA-08-13143 |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | Turbidity | 19.1 | NTU | CAPA-08-11020 |
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | Turbidity | 25.9 | NTU | CAPA-08-9316 |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | pH | 5.92 | SU | CAPA-09-1180 |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | pH | 6.19 | SU | CAPA-08-15026 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | pH | 6.18 | SU | CAPA-08-13143 |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | pH | 5.82 | SU | CAPA-08-11020 |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | Dissolved Oxygen | 5.4 | mg/L | CAPA-09-1117 |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | Dissolved Oxygen | 6.65 | mg/L | CAPA-08-14940 |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | Dissolved Oxygen | 4.99 | mg/L | CAPA-08-13527 |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | Dissolved Oxygen | 7.56 | mg/L | CAPA-08-10936 |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | Dissolved Oxygen | 5.85 | mg/L | CAPA-08-9353 |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | Oxidation Reduction Potential | 186 | mV | CAPA-09-1117 |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | Oxidation Reduction Potential | 281 | mV | CAPA-08-14940 |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | Oxidation Reduction Potential | 346 | mV | CAPA-08-13527 |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | Oxidation Reduction Potential | 290 | mV | CAPA-08-10936 |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | Oxidation Reduction Potential | 663 | mV | CAPA-08-9353 |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | Specific Conductance | 144 | µS/cm | CAPA-09-1117 |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | Specific Conductance | 182.7 | µS/cm | CAPA-08-14940 |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | Specific Conductance | 181 | µS/cm | CAPA-08-13527 |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | Specific Conductance | 166.8 | µS/cm | CAPA-08-10936 |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | Specific Conductance | 189.1 | µS/cm | CAPA-08-9353 |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | Temperature | 11.22 | deg C | CAPA-09-1117 |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | Temperature | 12 | deg C | CAPA-08-14940 |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | Temperature | 12.1 | deg C | CAPA-08-13527 |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | Temperature | 8.8 | deg C | CAPA-08-10936 |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | Temperature | 13.5 | deg C | CAPA-08-9353 |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | Turbidity | 6.48 | NTU | CAPA-09-1117 |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | Turbidity | 10.4 | NTU | CAPA-08-14940 |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | Turbidity | 15.3 | NTU | CAPA-08-13527 |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | Turbidity | 10.8 | NTU | CAPA-08-10936 |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | Turbidity | 28.3 | NTU | CAPA-08-9353 |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | pH | 6.25 | SU | CAPA-09-1117 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | pH | 6.4 | SU | CAPA-08-14940 |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | pH | 6.49 | SU | CAPA-08-13527 |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | pH | 6.48 | SU | CAPA-08-10936 |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | pH | 6.4 | SU | CAPA-08-9353 |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | Dissolved Oxygen | 4.62 | mg/L | CAPA-09-1127 |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | Dissolved Oxygen | 4.2 | mg/L | CAPA-08-14953 |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | Dissolved Oxygen | 6.23 | mg/L | CAPA-08-13089 |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | Dissolved Oxygen | 6.91 | mg/L | CAPA-08-11105 |
| 18-MW-11 | 7971 | 27 | 09/13/07 | WG | Dissolved Oxygen | 5.48 | mg/L | FU07090G181101 |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | Oxidation Reduction Potential | 372.8 | mV | CAPA-09-1127 |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | Oxidation Reduction Potential | 262 | mV | CAPA-08-14953 |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | Oxidation Reduction Potential | 253 | mV | CAPA-08-13089 |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | Oxidation Reduction Potential | 319 | mV | CAPA-08-11105 |
| 18-MW-11 | 7971 | 27 | 09/13/07 | WG | Oxidation Reduction Potential | 447 | mV | FU07090G181101 |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | Specific Conductance | 193 | µS/cm | CAPA-09-1127 |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | Specific Conductance | 204 | µS/cm | CAPA-08-14953 |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | Specific Conductance | 192.2 | µS/cm | CAPA-08-13089 |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | Specific Conductance | 212 | µS/cm | CAPA-08-11105 |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | Temperature | 13.35 | deg C | CAPA-09-1127 |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | Temperature | 13.8 | deg C | CAPA-08-14953 |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | Temperature | 13 | deg C | CAPA-08-13089 |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | Temperature | 13.6 | deg C | CAPA-08-11105 |
| 18-MW-11 | 7971 | 27 | 09/13/07 | WG | Temperature | 15.3 | deg C | FU07090G181101 |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | Turbidity | 3.99 | NTU | CAPA-09-1127 |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | Turbidity | 5.94 | NTU | CAPA-08-14953 |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | Turbidity | 11.2 | NTU | CAPA-08-13089 |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | Turbidity | 5.04 | NTU | CAPA-08-11105 |
| 18-MW-11 | 7971 | 27 | 09/13/07 | WG | Turbidity | 8.72 | NTU | FU07090G181101 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | pH | 6.32 | SU | CAPA-09-1127 |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | pH | 6.54 | SU | CAPA-08-14953 |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | pH | 6.62 | SU | CAPA-08-13089 |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | pH | 6.56 | SU | CAPA-08-11105 |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | Dissolved Oxygen | 2.11 | mg/L | CAPA-09-1131 |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | Dissolved Oxygen | 6.09 | mg/L | CAPA-08-14955 |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | Dissolved Oxygen | 8 | mg/L | CAPA-08-13099 |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | Dissolved Oxygen | 6.94 | mg/L | CAPA-08-10941 |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | Dissolved Oxygen | 7.13 | mg/L | CAPA-08-9305 |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | Oxidation Reduction Potential | 334 | mV | CAPA-09-1131 |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | Oxidation Reduction Potential | 213 | mV | CAPA-08-14955 |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | Oxidation Reduction Potential | 217 | mV | CAPA-08-13099 |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | Oxidation Reduction Potential | 298 | mV | CAPA-08-10941 |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | Oxidation Reduction Potential | 474 | mV | CAPA-08-9305 |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | Specific Conductance | 471 | µS/cm | CAPA-09-1131 |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | Specific Conductance | 516 | µS/cm | CAPA-08-14955 |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | Specific Conductance | 364 | µS/cm | CAPA-08-13099 |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | Specific Conductance | 786 | µS/cm | CAPA-08-10941 |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | Specific Conductance | 526 | µS/cm | CAPA-08-9305 |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | Temperature | 13.92 | deg C | CAPA-09-1131 |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | Temperature | 15.4 | deg C | CAPA-08-14955 |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | Temperature | 15.1 | deg C | CAPA-08-13099 |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | Temperature | 11.8 | deg C | CAPA-08-10941 |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | Temperature | 14.7 | deg C | CAPA-08-9305 |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | Turbidity | 1.19 | NTU | CAPA-09-1131 |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | Turbidity | 3.35 | NTU | CAPA-08-14955 |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | Turbidity | 4.43 | NTU | CAPA-08-13099 |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | Turbidity | 3.26 | NTU | CAPA-08-10941 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | Turbidity | 6.74 | NTU | CAPA-08-9305 |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | pH | 6.47 | SU | CAPA-09-1131 |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | pH | 6.61 | SU | CAPA-08-14955 |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | pH | 6.81 | SU | CAPA-08-13099 |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | pH | 6.76 | SU | CAPA-08-10941 |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | pH | 6.64 | SU | CAPA-08-9305 |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | Dissolved Oxygen | 4.72 | mg/L | CAPA-09-1130 |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | Dissolved Oxygen | 1.3 | mg/L | CAPA-08-14951 |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | Dissolved Oxygen | 3.11 | mg/L | CAPA-08-13095 |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | Dissolved Oxygen | 6.61 | mg/L | CAPA-08-10938 |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | Dissolved Oxygen | 6.24 | mg/L | CAPA-08-9310 |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | Oxidation Reduction Potential | 282 | mV | CAPA-09-1130 |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | Oxidation Reduction Potential | 362 | mV | CAPA-08-14951 |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | Oxidation Reduction Potential | 228 | mV | CAPA-08-13095 |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | Oxidation Reduction Potential | 258 | mV | CAPA-08-10938 |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | Oxidation Reduction Potential | 582 | mV | CAPA-08-9310 |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | Specific Conductance | 154 | µS/cm | CAPA-09-1130 |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | Specific Conductance | 208 | µS/cm | CAPA-08-14951 |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | Specific Conductance | 182.5 | µS/cm | CAPA-08-13095 |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | Specific Conductance | 193.5 | µS/cm | CAPA-08-10938 |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | Specific Conductance | 186.8 | µS/cm | CAPA-08-9310 |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | Temperature | 11.27 | deg C | CAPA-09-1130 |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | Temperature | 12.7 | deg C | CAPA-08-14951 |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | Temperature | 14.2 | deg C | CAPA-08-13095 |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | Temperature | 9 | deg C | CAPA-08-10938 |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | Temperature | 12.2 | deg C | CAPA-08-9310 |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | Turbidity | 4.05 | NTU | CAPA-09-1130 |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | Turbidity | 4.49 | NTU | CAPA-08-14951 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | Turbidity | 5.33 | NTU | CAPA-08-13095 |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | Turbidity | 4.96 | NTU | CAPA-08-10938 |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | Turbidity | 3.08 | NTU | CAPA-08-9310 |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | pH | 6.23 | SU | CAPA-09-1130 |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | pH | 6.42 | SU | CAPA-08-14951 |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | pH | 6.52 | SU | CAPA-08-13095 |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | pH | 6.52 | SU | CAPA-08-10938 |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | pH | 6.47 | SU | CAPA-08-9310 |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | Dissolved Oxygen | 4.31 | mg/L | CAPA-09-1122 |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | Dissolved Oxygen | 4.98 | mg/L | CAPA-08-14946 |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | Dissolved Oxygen | 5.1 | mg/L | CAPA-08-13084 |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | Dissolved Oxygen | 4.92 | mg/L | CAPA-08-10950 |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | Dissolved Oxygen | 6.59 | mg/L | CAPA-08-9362 |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | Oxidation Reduction Potential | 328 | mV | CAPA-09-1122 |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | Oxidation Reduction Potential | 290 | mV | CAPA-08-14946 |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | Oxidation Reduction Potential | 214 | mV | CAPA-08-13084 |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | Oxidation Reduction Potential | 304 | mV | CAPA-08-10950 |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | Oxidation Reduction Potential | 480 | mV | CAPA-08-9362 |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | Specific Conductance | 197 | µS/cm | CAPA-09-1122 |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | Specific Conductance | 216 | µS/cm | CAPA-08-14946 |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | Specific Conductance | 177.8 | µS/cm | CAPA-08-13084 |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | Specific Conductance | 97.9 | µS/cm | CAPA-08-10950 |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | Specific Conductance | 203 | µS/cm | CAPA-08-9362 |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | Temperature | 12.76 | deg C | CAPA-09-1122 |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | Temperature | 14.5 | deg C | CAPA-08-14946 |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | Temperature | 15.4 | deg C | CAPA-08-13084 |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | Temperature | 11.5 | deg C | CAPA-08-10950 |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | Temperature | 13.5 | deg C | CAPA-08-9362 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | Turbidity | 2.17 | NTU | CAPA-09-1122 |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | Turbidity | 3.74 | NTU | CAPA-08-14946 |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | Turbidity | 16 | NTU | CAPA-08-13084 |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | Turbidity | 4.6 | NTU | CAPA-08-10950 |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | Turbidity | 4.27 | NTU | CAPA-08-9362 |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | pH | 6.25 | SU | CAPA-09-1122 |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | pH | 6.4 | SU | CAPA-08-14946 |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | pH | 6.48 | SU | CAPA-08-13084 |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | pH | 6.24 | SU | CAPA-08-10950 |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | pH | 6.53 | SU | CAPA-08-9362 |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | Dissolved Oxygen | 3.38 | mg/L | CAPA-09-1155 |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | Dissolved Oxygen | 1.39 | mg/L | CAPA-08-14993 |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | Oxidation Reduction Potential | 317.3 | mV | CAPA-09-1155 |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | Oxidation Reduction Potential | 282 | mV | CAPA-08-14993 |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | Purge Volume | 19.5 | gal. | CAPA-09-1155 |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | Purge Volume | 12.5 | gal. | CAPA-08-14993 |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | Specific Conductance | 151 | µS/cm | CAPA-09-1155 |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | Specific Conductance | 187.9 | µS/cm | CAPA-08-14993 |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | Temperature | 9.16 | deg C | CAPA-09-1155 |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | Temperature | 11 | deg C | CAPA-08-14993 |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | Turbidity | 15.4 | NTU | CAPA-09-1155 |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | Turbidity | 18.8 | NTU | CAPA-08-14993 |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | pH | 5.96 | SU | CAPA-09-1155 |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | pH | 6.12 | SU | CAPA-08-14993 |
| Anderson Spring | — | — | 12/09/08 | WG | Dissolved Oxygen | 8.29 | mg/L | CAPA-09-1098 |
| Anderson Spring | — | — | 09/10/08 | WG | Dissolved Oxygen | 7.3 | mg/L | CAPA-08-14916 |
| Anderson Spring | — | — | 06/10/08 | WG | Dissolved Oxygen | 8.77 | mg/L | CAPA-08-13058 |
| Anderson Spring | — | — | 03/10/08 | WG | Dissolved Oxygen | 11.15 | mg/L | CAPA-08-10969 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| Anderson Spring | — | — | 12/10/07 | WG | Dissolved Oxygen | 9.91 | mg/L | CAPA-08-9287 |
| Anderson Spring | — | — | 12/09/08 | WG | Specific Conductance | 182 | µS/cm | CAPA-09-1098 |
| Anderson Spring | — | — | 09/10/08 | WG | Specific Conductance | 137.7 | µS/cm | CAPA-08-14916 |
| Anderson Spring | — | — | 06/10/08 | WG | Specific Conductance | 179.2 | µS/cm | CAPA-08-13058 |
| Anderson Spring | — | — | 03/10/08 | WG | Specific Conductance | 14.2 | µS/cm | CAPA-08-10969 |
| Anderson Spring | — | — | 12/10/07 | WG | Specific Conductance | 153.4 | µS/cm | CAPA-08-9287 |
| Anderson Spring | — | — | 12/09/08 | WG | Temperature | 11.21 | deg C | CAPA-09-1098 |
| Anderson Spring | — | — | 09/10/08 | WG | Temperature | 12.4 | deg C | CAPA-08-14916 |
| Anderson Spring | — | — | 06/10/08 | WG | Temperature | 12.6 | deg C | CAPA-08-13058 |
| Anderson Spring | — | — | 03/10/08 | WG | Temperature | 11.2 | deg C | CAPA-08-10969 |
| Anderson Spring | — | — | 12/10/07 | WG | Temperature | 11.2 | deg C | CAPA-08-9287 |
| Anderson Spring | — | — | 12/09/08 | WG | Turbidity | 2.72 | NTU | CAPA-09-1098 |
| Anderson Spring | — | — | 06/10/08 | WG | Turbidity | 76.6 | NTU | CAPA-08-13058 |
| Anderson Spring | — | — | 03/10/08 | WG | Turbidity | 27.6 | NTU | CAPA-08-10969 |
| Anderson Spring | — | — | 09/11/07 | WG | Turbidity | 20.1 | NTU | FU07090GANDS01 |
| Anderson Spring | — | — | 07/06/07 | WG | Turbidity | 10.2 | NTU | FU07060GANDS01 |
| Anderson Spring | — | — | 12/09/08 | WG | pH | 7.41 | SU | CAPA-09-1098 |
| Anderson Spring | — | — | 09/10/08 | WG | pH | 6.53 | SU | CAPA-08-14916 |
| Anderson Spring | — | — | 06/10/08 | WG | pH | 7 | SU | CAPA-08-13058 |
| Anderson Spring | — | — | 03/10/08 | WG | pH | 6.8 | SU | CAPA-08-10969 |
| Anderson Spring | — | — | 12/10/07 | WG | pH | 7.04 | SU | CAPA-08-9287 |
| Bulldog Spring | — | — | 12/10/08 | WG | Dissolved Oxygen | 8.46 | mg/L | CAPA-09-1106 |
| Bulldog Spring | — | — | 09/12/08 | WG | Dissolved Oxygen | 13.03 | mg/L | CAPA-08-14928 |
| Bulldog Spring | — | — | 06/10/08 | WG | Dissolved Oxygen | 8.98 | mg/L | CAPA-08-13071 |
| Bulldog Spring | — | — | 03/11/08 | WG | Dissolved Oxygen | 14.13 | mg/L | CAPA-08-10974 |
| Bulldog Spring | — | — | 12/03/07 | WG | Dissolved Oxygen | 8.1 | mg/L | CAPA-08-9215 |
| Bulldog Spring | — | — | 12/10/08 | WG | Purge Volume | 0.25 | gal. | CAPA-09-1106 |
| Bulldog Spring | — | — | 12/03/07 | WG | Purge Volume | 5 | gal. | CAPA-08-9215 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| Bulldog Spring | — | — | 07/10/07 | WG | Purge Volume | 10 | gal. | FU070600GSLB01 |
| Bulldog Spring | — | — | 12/10/08 | WG | Specific Conductance | 192 | µS/cm | CAPA-09-1106 |
| Bulldog Spring | — | — | 09/12/08 | WG | Specific Conductance | 243 | µS/cm | CAPA-08-14928 |
| Bulldog Spring | — | — | 06/10/08 | WG | Specific Conductance | 199.6 | µS/cm | CAPA-08-13071 |
| Bulldog Spring | — | — | 03/11/08 | WG | Specific Conductance | 225 | µS/cm | CAPA-08-10974 |
| Bulldog Spring | — | — | 12/10/08 | WG | Temperature | 7.86 | deg C | CAPA-09-1106 |
| Bulldog Spring | — | — | 09/12/08 | WG | Temperature | 9.9 | deg C | CAPA-08-14928 |
| Bulldog Spring | — | — | 06/10/08 | WG | Temperature | 10.2 | deg C | CAPA-08-13071 |
| Bulldog Spring | — | — | 03/11/08 | WG | Temperature | 9.5 | deg C | CAPA-08-10974 |
| Bulldog Spring | — | — | 12/03/07 | WG | Temperature | 9.68 | deg C | CAPA-08-9215 |
| Bulldog Spring | — | — | 12/10/08 | WG | Turbidity | 4.62 | NTU | CAPA-09-1106 |
| Bulldog Spring | — | — | 09/12/08 | WG | Turbidity | 8.86 | NTU | CAPA-08-14928 |
| Bulldog Spring | — | — | 06/10/08 | WG | Turbidity | 14.1 | NTU | CAPA-08-13071 |
| Bulldog Spring | — | — | 03/11/08 | WG | Turbidity | 25.5 | NTU | CAPA-08-10974 |
| Bulldog Spring | — | — | 12/03/07 | WG | Turbidity | 53.3 | NTU | CAPA-08-9215 |
| Bulldog Spring | — | — | 12/10/08 | WG | pH | 5.4 | SU | CAPA-09-1106 |
| Bulldog Spring | — | — | 09/12/08 | WG | pH | 7.06 | SU | CAPA-08-14928 |
| Bulldog Spring | — | — | 06/10/08 | WG | pH | 6.93 | SU | CAPA-08-13071 |
| Bulldog Spring | — | — | 03/11/08 | WG | pH | 7.9 | SU | CAPA-08-10974 |
| Charlie's Spring | — | — | 12/04/08 | WG | Dissolved Oxygen | 6.25 | mg/L | CAPA-09-1088 |
| Charlie's Spring | — | — | 09/11/08 | WG | Dissolved Oxygen | 8.3 | mg/L | CAPA-08-14925 |
| Charlie's Spring | — | — | 06/19/08 | WG | Dissolved Oxygen | 8.3 | mg/L | CAPA-08-13066 |
| Charlie's Spring | — | — | 03/11/08 | WG | Dissolved Oxygen | 7.75 | mg/L | CAPA-08-10972 |
| Charlie's Spring | — | — | 12/03/07 | WG | Dissolved Oxygen | 11.11 | mg/L | CAPA-08-9224 |
| Charlie's Spring | — | — | 12/04/08 | WG | Oxidation Reduction Potential | 484 | mV | CAPA-09-1088 |
| Charlie's Spring | — | — | 03/11/08 | WG | Oxidation Reduction Potential | 433 | mV | CAPA-08-10972 |
| Charlie's Spring | — | — | 12/03/07 | WG | Oxidation Reduction Potential | 295 | mV | CAPA-08-9224 |
| Charlie's Spring | — | — | 03/21/07 | WG | Oxidation Reduction Potential | 241 | mV | FU07030GCHRS01 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| Charlie's Spring | — | — | 07/09/07 | WG | Oxidation Reduction Potential | 253 | mV | FU07060GCHRS01 |
| Charlie's Spring | — | — | 12/04/08 | WG | Specific Conductance | 266.8 | µS/cm | CAPA-09-1088 |
| Charlie's Spring | — | — | 09/11/08 | WG | Specific Conductance | 507 | µS/cm | CAPA-08-14925 |
| Charlie's Spring | — | — | 06/19/08 | WG | Specific Conductance | 5.55 | µS/cm | CAPA-08-13066 |
| Charlie's Spring | — | — | 03/11/08 | WG | Specific Conductance | 179 | µS/cm | CAPA-08-10972 |
| Charlie's Spring | — | — | 12/03/07 | WG | Specific Conductance | 41.5 | µS/cm | CAPA-08-9224 |
| Charlie's Spring | — | — | 12/04/08 | WG | Temperature | 8.78 | deg C | CAPA-09-1088 |
| Charlie's Spring | — | — | 09/11/08 | WG | Temperature | 12 | deg C | CAPA-08-14925 |
| Charlie's Spring | — | — | 06/19/08 | WG | Temperature | 9.8 | deg C | CAPA-08-13066 |
| Charlie's Spring | — | — | 03/11/08 | WG | Temperature | 11.3 | deg C | CAPA-08-10972 |
| Charlie's Spring | — | — | 12/03/07 | WG | Temperature | 9.5 | deg C | CAPA-08-9224 |
| Charlie's Spring | — | — | 12/04/08 | WG | Turbidity | 11.9 | NTU | CAPA-09-1088 |
| Charlie's Spring | — | — | 09/11/08 | WG | Turbidity | 7.2 | NTU | CAPA-08-14925 |
| Charlie's Spring | — | — | 06/19/08 | WG | Turbidity | 4.95 | NTU | CAPA-08-13066 |
| Charlie's Spring | — | — | 03/11/08 | WG | Turbidity | 22.1 | NTU | CAPA-08-10972 |
| Charlie's Spring | — | — | 12/03/07 | WG | Turbidity | 58.4 | NTU | CAPA-08-9224 |
| Charlie's Spring | — | — | 12/04/08 | WG | pH | 6.67 | SU | CAPA-09-1088 |
| Charlie's Spring | — | — | 09/11/08 | WG | pH | 6.39 | SU | CAPA-08-14925 |
| Charlie's Spring | — | — | 03/11/08 | WG | pH | 6.41 | SU | CAPA-08-10972 |
| Charlie's Spring | — | — | 12/03/07 | WG | pH | 6.46 | SU | CAPA-08-9224 |
| Homestead Spring | — | — | 12/04/08 | WG | Dissolved Oxygen | 5.97 | mg/L | CAPA-09-1105 |
| Homestead Spring | — | — | 09/11/08 | WG | Dissolved Oxygen | 7.25 | mg/L | CAPA-08-14909 |
| Homestead Spring | — | — | 03/11/08 | WG | Dissolved Oxygen | 6.22 | mg/L | CAPA-08-10961 |
| Homestead Spring | — | — | 12/03/07 | WG | Dissolved Oxygen | 9.49 | mg/L | CAPA-08-9232 |
| Homestead Spring | — | — | 09/05/07 | WG | Dissolved Oxygen | 5.4 | mg/L | FU070800GSMH01 |
| Homestead Spring | — | — | 12/04/08 | WG | Oxidation Reduction Potential | 418 | mV | CAPA-09-1105 |
| Homestead Spring | — | — | 03/11/08 | WG | Oxidation Reduction Potential | 285 | mV | CAPA-08-10961 |
| Homestead Spring | — | — | 12/03/07 | WG | Oxidation Reduction Potential | 76 | mV | CAPA-08-9232 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| Homestead Spring | — | — | 03/21/07 | WG | Oxidation Reduction Potential | 300 | mV | FU070300GSMH01 |
| Homestead Spring | — | — | 07/09/07 | WG | Oxidation Reduction Potential | 86 | mV | FU070600GSMH01 |
| Homestead Spring | — | — | 12/04/08 | WG | Specific Conductance | 129 | µS/cm | CAPA-09-1105 |
| Homestead Spring | — | — | 09/11/08 | WG | Specific Conductance | 324 | µS/cm | CAPA-08-14909 |
| Homestead Spring | — | — | 06/24/08 | WG | Specific Conductance | 106 | µS/cm | CAPA-08-13051 |
| Homestead Spring | — | — | 03/11/08 | WG | Specific Conductance | 127.6 | µS/cm | CAPA-08-10961 |
| Homestead Spring | — | — | 12/03/07 | WG | Specific Conductance | 26.9 | µS/cm | CAPA-08-9232 |
| Homestead Spring | — | — | 12/04/08 | WG | Temperature | 8.62 | deg C | CAPA-09-1105 |
| Homestead Spring | — | — | 09/11/08 | WG | Temperature | 10.2 | deg C | CAPA-08-14909 |
| Homestead Spring | — | — | 06/24/08 | WG | Temperature | 10.2 | deg C | CAPA-08-13051 |
| Homestead Spring | — | — | 03/11/08 | WG | Temperature | 8.6 | deg C | CAPA-08-10961 |
| Homestead Spring | — | — | 12/03/07 | WG | Temperature | 8 | deg C | CAPA-08-9232 |
| Homestead Spring | — | — | 12/04/08 | WG | Turbidity | 7.73 | NTU | CAPA-09-1105 |
| Homestead Spring | — | — | 09/11/08 | WG | Turbidity | 9 | NTU | CAPA-08-14909 |
| Homestead Spring | — | — | 06/24/08 | WG | Turbidity | 8.73 | NTU | CAPA-08-13051 |
| Homestead Spring | — | — | 03/11/08 | WG | Turbidity | 27.2 | NTU | CAPA-08-10961 |
| Homestead Spring | — | — | 12/03/07 | WG | Turbidity | 64.6 | NTU | CAPA-08-9232 |
| Homestead Spring | — | — | 12/04/08 | WG | pH | 6.51 | SU | CAPA-09-1105 |
| Homestead Spring | — | — | 09/11/08 | WG | pH | 6.34 | SU | CAPA-08-14909 |
| Homestead Spring | — | — | 06/24/08 | WG | pH | 5.7 | SU | CAPA-08-13051 |
| Homestead Spring | — | — | 03/11/08 | WG | pH | 5.97 | SU | CAPA-08-10961 |
| Homestead Spring | — | — | 12/03/07 | WG | pH | 6.22 | SU | CAPA-08-9232 |
| Kieling Spring | — | — | 12/10/08 | WG | Dissolved Oxygen | 8.45 | mg/L | CAPA-09-1100 |
| Kieling Spring | — | — | 09/12/08 | WG | Dissolved Oxygen | 11.1 | mg/L | CAPA-08-14918 |
| Kieling Spring | — | — | 06/10/08 | WG | Dissolved Oxygen | 8.58 | mg/L | CAPA-08-13062 |
| Kieling Spring | — | — | 03/11/08 | WG | Dissolved Oxygen | 13.5 | mg/L | CAPA-08-10981 |
| Kieling Spring | — | — | 12/03/07 | WG | Dissolved Oxygen | 7.88 | mg/L | CAPA-08-9210 |
| Kieling Spring | — | — | 12/10/08 | WG | Purge Volume | 0.25 | gal. | CAPA-09-1100 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| Kieling Spring | — | — | 12/03/07 | WG | Purge Volume | 2 | gal. | CAPA-08-9210 |
| Kieling Spring | — | — | 07/10/07 | WG | Purge Volume | 1.5 | gal. | FU070600GSLK01 |
| Kieling Spring | — | — | 12/10/08 | WG | Specific Conductance | 287 | µS/cm | CAPA-09-1100 |
| Kieling Spring | — | — | 09/12/08 | WG | Specific Conductance | 218 | µS/cm | CAPA-08-14918 |
| Kieling Spring | — | — | 06/10/08 | WG | Specific Conductance | 141.5 | µS/cm | CAPA-08-13062 |
| Kieling Spring | — | — | 03/11/08 | WG | Specific Conductance | 200 | µS/cm | CAPA-08-10981 |
| Kieling Spring | — | — | 12/03/07 | WG | Specific Conductance | 105.3 | µS/cm | CAPA-08-9210 |
| Kieling Spring | — | — | 12/10/08 | WG | Temperature | 9.03 | deg C | CAPA-09-1100 |
| Kieling Spring | — | — | 09/12/08 | WG | Temperature | 10.4 | deg C | CAPA-08-14918 |
| Kieling Spring | — | — | 06/10/08 | WG | Temperature | 10.6 | deg C | CAPA-08-13062 |
| Kieling Spring | — | — | 03/11/08 | WG | Temperature | 9.5 | deg C | CAPA-08-10981 |
| Kieling Spring | — | — | 12/03/07 | WG | Temperature | 9.9 | deg C | CAPA-08-9210 |
| Kieling Spring | — | — | 12/10/08 | WG | Turbidity | 7.9 | NTU | CAPA-09-1100 |
| Kieling Spring | — | — | 09/12/08 | WG | Turbidity | 12.9 | NTU | CAPA-08-14918 |
| Kieling Spring | — | — | 06/10/08 | WG | Turbidity | 8.2 | NTU | CAPA-08-13062 |
| Kieling Spring | — | — | 03/11/08 | WG | Turbidity | 33 | NTU | CAPA-08-10981 |
| Kieling Spring | — | — | 12/03/07 | WG | Turbidity | 71.3 | NTU | CAPA-08-9210 |
| Kieling Spring | — | — | 12/10/08 | WG | pH | 7.12 | SU | CAPA-09-1100 |
| Kieling Spring | — | — | 09/12/08 | WG | pH | 7.5 | SU | CAPA-08-14918 |
| Kieling Spring | — | — | 06/10/08 | WG | pH | 6.5 | SU | CAPA-08-13062 |
| Kieling Spring | — | — | 03/11/08 | WG | pH | 6.4 | SU | CAPA-08-10981 |
| Kieling Spring | — | — | 12/03/07 | WG | pH | 6.52 | SU | CAPA-08-9210 |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | Dissolved Oxygen | 0.12 | mg/L | CAPA-09-1140 |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | Dissolved Oxygen | 0.04 | mg/L | CAPA-08-14973 |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | Dissolved Oxygen | 0.4 | mg/L | CAPA-08-13119 |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | Oxidation Reduction Potential | -109 | mV | CAPA-09-1140 |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | Oxidation Reduction Potential | -227 | mV | CAPA-08-14973 |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | Oxidation Reduction Potential | 96 | mV | CAPA-08-13119 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | Purge Volume | 27 | gal. | CAPA-09-1140 |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | Purge Volume | 17 | gal. | CAPA-08-14973 |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | Specific Conductance | 476 | µS/cm | CAPA-09-1140 |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | Specific Conductance | 742 | µS/cm | CAPA-08-14973 |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | Specific Conductance | 519 | µS/cm | CAPA-08-13119 |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | Temperature | 10.48 | deg C | CAPA-09-1140 |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | Temperature | 10.8 | deg C | CAPA-08-14973 |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | Temperature | 9.6 | deg C | CAPA-08-13119 |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | Turbidity | 0.91 | NTU | CAPA-09-1140 |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | Turbidity | 2.53 | NTU | CAPA-08-14973 |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | Turbidity | 2.07 | NTU | CAPA-08-13119 |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | pH | 7.02 | SU | CAPA-09-1140 |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | pH | 6.81 | SU | CAPA-08-14973 |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | pH | 7 | SU | CAPA-08-13119 |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | Dissolved Oxygen | 6.23 | mg/L | CAPA-09-1143 |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | Dissolved Oxygen | 6.65 | mg/L | CAPA-08-14977 |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | Dissolved Oxygen | 3.3 | mg/L | CAPA-08-13223 |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | Oxidation Reduction Potential | 249 | mV | CAPA-09-1143 |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | Oxidation Reduction Potential | 228 | mV | CAPA-08-14977 |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | Oxidation Reduction Potential | 234 | mV | CAPA-08-13223 |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | Purge Volume | 30.5 | gal. | CAPA-09-1143 |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | Purge Volume | 11 | gal. | CAPA-08-14977 |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | Purge Volume | 34 | gal. | CAPA-08-13223 |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | Specific Conductance | 242 | µS/cm | CAPA-09-1143 |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | Specific Conductance | 256 | µS/cm | CAPA-08-14977 |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | Specific Conductance | 236 | µS/cm | CAPA-08-13223 |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | Temperature | 14.4 | deg C | CAPA-09-1143 |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | Temperature | 17.5 | deg C | CAPA-08-14977 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | Temperature | 15.4 | deg C | CAPA-08-13223 |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | Turbidity | 89.8 | NTU | CAPA-09-1143 |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | Turbidity | 2.91 | NTU | CAPA-08-14977 |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | Turbidity | 4.04 | NTU | CAPA-08-13223 |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | pH | 6.46 | SU | CAPA-09-1143 |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | pH | 6.61 | SU | CAPA-08-14977 |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | pH | 6.5 | SU | CAPA-08-13223 |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | Dissolved Oxygen | 3.93 | mg/L | CAPA-09-1147 |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | Dissolved Oxygen | 2.2 | mg/L | CAPA-08-14985 |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | Dissolved Oxygen | 4.89 | mg/L | CAPA-08-13117 |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | Oxidation Reduction Potential | 410.7 | mV | CAPA-09-1147 |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | Oxidation Reduction Potential | 308 | mV | CAPA-08-14985 |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | Oxidation Reduction Potential | 164 | mV | CAPA-08-13117 |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | Specific Conductance | 406 | µS/cm | CAPA-09-1147 |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | Specific Conductance | 443 | µS/cm | CAPA-08-14985 |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | Specific Conductance | 369 | µS/cm | CAPA-08-13117 |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | Temperature | 13.04 | deg C | CAPA-09-1147 |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | Temperature | 15.3 | deg C | CAPA-08-14985 |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | Temperature | 18.5 | deg C | CAPA-08-13117 |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | Turbidity | 1000 | NTU | CAPA-09-1147 |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | Turbidity | 38.2 | NTU | CAPA-08-14985 |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | Turbidity | 72.9 | NTU | CAPA-08-13117 |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | pH | 6.34 | SU | CAPA-09-1147 |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | pH | 6.51 | SU | CAPA-08-14985 |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | pH | 6.84 | SU | CAPA-08-13117 |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | Dissolved Oxygen | 3.52 | mg/L | CAPA-09-1153 |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | Dissolved Oxygen | 3.03 | mg/L | CAPA-08-14990 |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | Dissolved Oxygen | 2.65 | mg/L | CAPA-08-13123 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | Oxidation Reduction Potential | 232 | mV | CAPA-09-1153 |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | Oxidation Reduction Potential | 189 | mV | CAPA-08-14990 |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | Oxidation Reduction Potential | 265 | mV | CAPA-08-13123 |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | Purge Volume | 23.25 | gal. | CAPA-09-1153 |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | Purge Volume | 32 | gal. | CAPA-08-14990 |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | Specific Conductance | 207 | µS/cm | CAPA-09-1153 |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | Specific Conductance | 279 | µS/cm | CAPA-08-14990 |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | Specific Conductance | 272 | µS/cm | CAPA-08-13123 |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | Temperature | 12.3 | deg C | CAPA-09-1153 |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | Temperature | 13.6 | deg C | CAPA-08-14990 |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | Temperature | 11.5 | deg C | CAPA-08-13123 |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | Turbidity | 4.01 | NTU | CAPA-09-1153 |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | Turbidity | 16.3 | NTU | CAPA-08-14990 |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | Turbidity | 8.4 | NTU | CAPA-08-13123 |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | pH | 6.14 | SU | CAPA-09-1153 |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | pH | 6.26 | SU | CAPA-08-14990 |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | pH | 6.37 | SU | CAPA-08-13123 |
| PCO-2 | 5331 | 1.5 | 12/10/08 | WG | Dissolved Oxygen | 12.21 | mg/L | CAPA-09-1161 |
| PCO-2 | 5331 | 1.5 | 06/10/08 | WG | Dissolved Oxygen | 3.3 | mg/L | CAPA-08-13105 |
| PCO-2 | 5331 | 1.5 | 03/07/08 | WG | Dissolved Oxygen | 5.37 | mg/L | CAPA-08-10944 |
| PCO-2 | 5331 | 1.5 | 12/06/07 | WG | Dissolved Oxygen | 6.09 | mg/L | CAPA-08-9302 |
| PCO-2 | 5331 | 1.5 | 09/11/07 | WG | Dissolved Oxygen | 5.28 | mg/L | FU070900G2CP01 |
| PCO-2 | 5331 | 1.5 | 12/10/08 | WG | Oxidation Reduction Potential | 204 | mV | CAPA-09-1161 |
| PCO-2 | 5331 | 1.5 | 06/10/08 | WG | Oxidation Reduction Potential | 177 | mV | CAPA-08-13105 |
| PCO-2 | 5331 | 1.5 | 03/07/08 | WG | Oxidation Reduction Potential | 48 | mV | CAPA-08-10944 |
| PCO-2 | 5331 | 1.5 | 12/06/07 | WG | Oxidation Reduction Potential | 555 | mV | CAPA-08-9302 |
| PCO-2 | 5331 | 1.5 | 09/11/07 | WG | Oxidation Reduction Potential | 325 | mV | FU070900G2CP01 |
| PCO-2 | 5331 | 1.5 | 12/10/08 | WG | Specific Conductance | 532 | µS/cm | CAPA-09-1161 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| PCO-2 | 5331 | 1.5 | 06/10/08 | WG | Specific Conductance | 446 | µS/cm | CAPA-08-13105 |
| PCO-2 | 5331 | 1.5 | 03/07/08 | WG | Specific Conductance | 332 | µS/cm | CAPA-08-10944 |
| PCO-2 | 5331 | 1.5 | 12/06/07 | WG | Specific Conductance | 322 | µS/cm | CAPA-08-9302 |
| PCO-2 | 5331 | 1.5 | 09/11/07 | WG | Specific Conductance | 396 | µS/cm | FU070900G2CP01 |
| PCO-2 | 5331 | 1.5 | 12/10/08 | WG | Temperature | 9.42 | deg C | CAPA-09-1161 |
| PCO-2 | 5331 | 1.5 | 06/10/08 | WG | Temperature | 12.6 | deg C | CAPA-08-13105 |
| PCO-2 | 5331 | 1.5 | 03/07/08 | WG | Temperature | 5.7 | deg C | CAPA-08-10944 |
| PCO-2 | 5331 | 1.5 | 12/06/07 | WG | Temperature | 12.7 | deg C | CAPA-08-9302 |
| PCO-2 | 5331 | 1.5 | 09/11/07 | WG | Temperature | 15.4 | deg C | FU070900G2CP01 |
| PCO-2 | 5331 | 1.5 | 12/10/08 | WG | Turbidity | 1000 | NTU | CAPA-09-1161 |
| PCO-2 | 5331 | 1.5 | 06/10/08 | WG | Turbidity | 3.49 | NTU | CAPA-08-13105 |
| PCO-2 | 5331 | 1.5 | 03/07/08 | WG | Turbidity | 4.1 | NTU | CAPA-08-10944 |
| PCO-2 | 5331 | 1.5 | 12/06/07 | WG | Turbidity | 20.2 | NTU | CAPA-08-9302 |
| PCO-2 | 5331 | 1.5 | 09/11/07 | WG | Turbidity | 11.6 | NTU | FU070900G2CP01 |
| PCO-2 | 5331 | 1.5 | 12/10/08 | WG | pH | 7.25 | SU | CAPA-09-1161 |
| PCO-2 | 5331 | 1.5 | 06/10/08 | WG | pH | 6.79 | SU | CAPA-08-13105 |
| PCO-2 | 5331 | 1.5 | 03/07/08 | WG | pH | 6.81 | SU | CAPA-08-10944 |
| PCO-2 | 5331 | 1.5 | 12/06/07 | WG | pH | 6.88 | SU | CAPA-08-9302 |
| PCO-2 | 5331 | 1.5 | 09/11/07 | WG | pH | 6.81 | SU | FU070900G2CP01 |
| Pajarito 0.5 mi above SR-501 | — | — | 12/17/08 | WS | Dissolved Oxygen | 9.5 | mg/L | CAPA-09-1053 |
| Pajarito 0.5 mi above SR-501 | — | — | 09/17/08 | WS | Dissolved Oxygen | 7.39 | mg/L | CAPA-08-14882 |
| Pajarito 0.5 mi above SR-501 | — | — | 12/17/07 | WS | Dissolved Oxygen | 10.1 | mg/L | CAPA-08-9236 |
| Pajarito 0.5 mi above SR-501 | — | — | 09/13/07 | WP | Dissolved Oxygen | 3.2 | mg/L | FU07090PPBFB01 |
| Pajarito 0.5 mi above SR-501 | — | — | 06/28/07 | WS | Dissolved Oxygen | 6.67 | mg/L | FU07060PPBFB01 |
| Pajarito 0.5 mi above SR-501 | — | — | 12/17/08 | WS | Specific Conductance | 71.1 | µS/cm | CAPA-09-1053 |
| Pajarito 0.5 mi above SR-501 | — | — | 09/17/08 | WS | Specific Conductance | 86.2 | µS/cm | CAPA-08-14882 |
| Pajarito 0.5 mi above SR-501 | — | — | 12/17/08 | WS | Temperature | 2.1 | deg C | CAPA-09-1053 |
| Pajarito 0.5 mi above SR-501 | — | — | 09/17/08 | WS | Temperature | 11.7 | deg C | CAPA-08-14882 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| Pajarito 0.5 mi above SR-501 | — | — | 12/17/07 | WS | Temperature | 2 | deg C | CAPA-08-9236 |
| Pajarito 0.5 mi above SR-501 | — | — | 09/13/07 | WP | Temperature | 15.8 | deg C | FU07090PPBFB01 |
| Pajarito 0.5 mi above SR-501 | — | — | 06/28/07 | WS | Temperature | 17.6 | deg C | FU07060PPBFB01 |
| Pajarito 0.5 mi above SR-501 | — | — | 12/17/08 | WS | Turbidity | 3.43 | NTU | CAPA-09-1053 |
| Pajarito 0.5 mi above SR-501 | — | — | 09/17/08 | WS | Turbidity | 2.02 | NTU | CAPA-08-14882 |
| Pajarito 0.5 mi above SR-501 | — | — | 12/17/07 | WS | Turbidity | 15.8 | NTU | CAPA-08-9236 |
| Pajarito 0.5 mi above SR-501 | — | — | 09/13/07 | WP | Turbidity | 6.62 | NTU | FU07090PPBFB01 |
| Pajarito 0.5 mi above SR-501 | — | — | 06/28/07 | WS | Turbidity | 2.72 | NTU | FU07060PPBFB01 |
| Pajarito 0.5 mi above SR-501 | — | — | 12/17/08 | WS | pH | 7.18 | SU | CAPA-09-1053 |
| Pajarito 0.5 mi above SR-501 | — | — | 09/17/08 | WS | pH | 7.09 | SU | CAPA-08-14882 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 12/10/08 | WS | Dissolved Oxygen | 10.28 | mg/L | CAPA-09-1073 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 09/12/08 | WS | Dissolved Oxygen | 10.39 | mg/L | CAPA-08-14889 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 06/10/08 | WS | Dissolved Oxygen | 7.99 | mg/L | CAPA-08-13033 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 03/11/08 | WS | Dissolved Oxygen | 13.34 | mg/L | CAPA-08-10995 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 12/03/07 | WS | Dissolved Oxygen | 8.53 | mg/L | CAPA-08-9228 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 12/10/08 | WS | Purge Volume | 0.25 | gal. | CAPA-09-1073 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 12/03/07 | WS | Purge Volume | 1 | gal. | CAPA-08-9228 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 12/10/08 | WS | Specific Conductance | 182 | µS/cm | CAPA-09-1073 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 09/12/08 | WS | Specific Conductance | 192.6 | µS/cm | CAPA-08-14889 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 06/10/08 | WS | Specific Conductance | 123.7 | µS/cm | CAPA-08-13033 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | — | — | 03/11/08 | WS | Specific Conductance | 162.3 | µS/cm | CAPA-08-10995 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 12/03/07 | WS | Specific Conductance | 166 | µS/cm | CAPA-08-9228 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 12/10/08 | WS | Turbidity | 7.03 | NTU | CAPA-09-1073 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 09/12/08 | WS | Turbidity | 7.69 | NTU | CAPA-08-14889 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 06/10/08 | WS | Turbidity | 14.1 | NTU | CAPA-08-13033 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 03/11/08 | WS | Turbidity | 29.1 | NTU | CAPA-08-10995 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 12/03/07 | WS | Turbidity | 68 | NTU | CAPA-08-9228 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 12/10/08 | WS | pH | 7.43 | SU | CAPA-09-1073 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 09/12/08 | WS | pH | 6.45 | SU | CAPA-08-14889 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 06/10/08 | WS | pH | 7.32 | SU | CAPA-08-13033 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 03/11/08 | WS | pH | 7.52 | SU | CAPA-08-10995 |
| Pajarito below confluences of South and North Anchor East Basin | — | — | 12/03/07 | WS | pH | 7.55 | SU | CAPA-08-9228 |
| R-17 | 7031 | 1057 | 12/08/08 | WG | Dissolved Oxygen | 8.04 | mg/L | CAPA-09-1204 |
| R-17 | 7031 | 1057 | 09/09/08 | WG | Dissolved Oxygen | 6.51 | mg/L | CAPA-08-15034 |
| R-17 | 7031 | 1057 | 06/18/08 | WG | Dissolved Oxygen | 5.94 | mg/L | CAPA-08-13161 |
| R-17 | 7031 | 1057 | 03/13/08 | WG | Dissolved Oxygen | 6.35 | mg/L | CAPA-08-11027 |
| R-17 | 7031 | 1057 | 12/05/07 | WG | Dissolved Oxygen | 6.8 | mg/L | CAPA-08-9327 |
| R-17 | 7031 | 1057 | 12/08/08 | WG | Oxidation Reduction Potential | 291.8 | mV | CAPA-09-1204 |
| R-17 | 7031 | 1057 | 09/09/08 | WG | Oxidation Reduction Potential | 198 | mV | CAPA-08-15034 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-17 | 7031 | 1057 | 06/18/08 | WG | Oxidation Reduction Potential | 186 | mV | CAPA-08-13161 |
| R-17 | 7031 | 1057 | 03/13/08 | WG | Oxidation Reduction Potential | 154 | mV | CAPA-08-11027 |
| R-17 | 7031 | 1057 | 12/05/07 | WG | Oxidation Reduction Potential | 216 | mV | CAPA-08-9327 |
| R-17 | 7031 | 1057 | 12/08/08 | WG | Specific Conductance | 105 | µS/cm | CAPA-09-1204 |
| R-17 | 7031 | 1057 | 09/09/08 | WG | Specific Conductance | 108.4 | µS/cm | CAPA-08-15034 |
| R-17 | 7031 | 1057 | 06/18/08 | WG | Specific Conductance | 121.6 | µS/cm | CAPA-08-13161 |
| R-17 | 7031 | 1057 | 03/13/08 | WG | Specific Conductance | 115.3 | µS/cm | CAPA-08-11027 |
| R-17 | 7031 | 1057 | 12/05/07 | WG | Specific Conductance | 82.1 | µS/cm | CAPA-08-9327 |
| R-17 | 7031 | 1057 | 12/08/08 | WG | Temperature | 19.01 | deg C | CAPA-09-1204 |
| R-17 | 7031 | 1057 | 09/09/08 | WG | Temperature | 21.5 | deg C | CAPA-08-15034 |
| R-17 | 7031 | 1057 | 06/18/08 | WG | Temperature | 21.7 | deg C | CAPA-08-13161 |
| R-17 | 7031 | 1057 | 03/13/08 | WG | Temperature | 19.3 | deg C | CAPA-08-11027 |
| R-17 | 7031 | 1057 | 12/05/07 | WG | Temperature | 19 | deg C | CAPA-08-9327 |
| R-17 | 7031 | 1057 | 12/08/08 | WG | Turbidity | 1.38 | NTU | CAPA-09-1204 |
| R-17 | 7031 | 1057 | 09/09/08 | WG | Turbidity | 3.83 | NTU | CAPA-08-15034 |
| R-17 | 7031 | 1057 | 06/18/08 | WG | Turbidity | 3.12 | NTU | CAPA-08-13161 |
| R-17 | 7031 | 1057 | 03/13/08 | WG | Turbidity | 1.38 | NTU | CAPA-08-11027 |
| R-17 | 7031 | 1057 | 12/05/07 | WG | Turbidity | 1.49 | NTU | CAPA-08-9327 |
| R-17 | 7031 | 1057 | 12/08/08 | WG | pH | 8 | SU | CAPA-09-1204 |
| R-17 | 7031 | 1057 | 09/09/08 | WG | pH | 7.93 | SU | CAPA-08-15034 |
| R-17 | 7031 | 1057 | 06/18/08 | WG | pH | 7.89 | SU | CAPA-08-13161 |
| R-17 | 7031 | 1057 | 03/13/08 | WG | pH | 7.92 | SU | CAPA-08-11027 |
| R-17 | 7031 | 1057 | 12/05/07 | WG | pH | 7.45 | SU | CAPA-08-9327 |
| R-17 | 7041 | 1124 | 12/08/08 | WG | Dissolved Oxygen | 6.17 | mg/L | CAPA-09-1207 |
| R-17 | 7041 | 1124 | 09/09/08 | WG | Dissolved Oxygen | 5.74 | mg/L | CAPA-08-15035 |
| R-17 | 7041 | 1124 | 06/18/08 | WG | Dissolved Oxygen | 5.39 | mg/L | CAPA-08-13164 |
| R-17 | 7041 | 1124 | 03/13/08 | WG | Dissolved Oxygen | 6.32 | mg/L | CAPA-08-11033 |
| R-17 | 7041 | 1124 | 12/06/07 | WG | Dissolved Oxygen | 6.27 | mg/L | CAPA-08-9332 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-17 | 7041 | 1124 | 12/08/08 | WG | Oxidation Reduction Potential | 175.9 | mV | CAPA-09-1207 |
| R-17 | 7041 | 1124 | 06/18/08 | WG | Oxidation Reduction Potential | 192 | mV | CAPA-08-13164 |
| R-17 | 7041 | 1124 | 03/13/08 | WG | Oxidation Reduction Potential | 207 | mV | CAPA-08-11033 |
| R-17 | 7041 | 1124 | 12/06/07 | WG | Oxidation Reduction Potential | 434 | mV | CAPA-08-9332 |
| R-17 | 7041 | 1124 | 10/17/06 | WG | Oxidation Reduction Potential | 204 | mV | FU06090GR17201 |
| R-17 | 7041 | 1124 | 12/08/08 | WG | Specific Conductance | 98 | µS/cm | CAPA-09-1207 |
| R-17 | 7041 | 1124 | 09/09/08 | WG | Specific Conductance | 99.5 | µS/cm | CAPA-08-15035 |
| R-17 | 7041 | 1124 | 06/18/08 | WG | Specific Conductance | 112.1 | µS/cm | CAPA-08-13164 |
| R-17 | 7041 | 1124 | 03/13/08 | WG | Specific Conductance | 106.1 | µS/cm | CAPA-08-11033 |
| R-17 | 7041 | 1124 | 12/06/07 | WG | Specific Conductance | 106.4 | µS/cm | CAPA-08-9332 |
| R-17 | 7041 | 1124 | 12/08/08 | WG | Temperature | 19.44 | deg C | CAPA-09-1207 |
| R-17 | 7041 | 1124 | 09/09/08 | WG | Temperature | 22.6 | deg C | CAPA-08-15035 |
| R-17 | 7041 | 1124 | 06/18/08 | WG | Temperature | 22.1 | deg C | CAPA-08-13164 |
| R-17 | 7041 | 1124 | 03/13/08 | WG | Temperature | 22 | deg C | CAPA-08-11033 |
| R-17 | 7041 | 1124 | 12/06/07 | WG | Temperature | 20.3 | deg C | CAPA-08-9332 |
| R-17 | 7041 | 1124 | 12/08/08 | WG | Turbidity | 0.36 | NTU | CAPA-09-1207 |
| R-17 | 7041 | 1124 | 09/09/08 | WG | Turbidity | 0.45 | NTU | CAPA-08-15035 |
| R-17 | 7041 | 1124 | 06/18/08 | WG | Turbidity | 0.6 | NTU | CAPA-08-13164 |
| R-17 | 7041 | 1124 | 03/13/08 | WG | Turbidity | 0.39 | NTU | CAPA-08-11033 |
| R-17 | 7041 | 1124 | 12/06/07 | WG | Turbidity | 0.15 | NTU | CAPA-08-9332 |
| R-17 | 7041 | 1124 | 12/08/08 | WG | pH | 8.02 | SU | CAPA-09-1207 |
| R-17 | 7041 | 1124 | 09/09/08 | WG | pH | 7.93 | SU | CAPA-08-15035 |
| R-17 | 7041 | 1124 | 06/18/08 | WG | pH | 7.94 | SU | CAPA-08-13164 |
| R-17 | 7041 | 1124 | 03/13/08 | WG | pH | 7.99 | SU | CAPA-08-11033 |
| R-17 | 7041 | 1124 | 12/06/07 | WG | pH | 7.95 | SU | CAPA-08-9332 |
| R-18 | 5861 | 1358 | 12/11/08 | WG | Dissolved Oxygen | 5.31 | mg/L | CAPA-09-1208 |
| R-18 | 5861 | 1358 | 09/17/08 | WG | Dissolved Oxygen | 5.66 | mg/L | CAPA-08-15040 |
| R-18 | 5861 | 1358 | 06/25/08 | WG | Dissolved Oxygen | 5.29 | mg/L | CAPA-08-13165 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-18 | 5861 | 1358 | 03/07/08 | WG | Dissolved Oxygen | 5.25 | mg/L | CAPA-08-11037 |
| R-18 | 5861 | 1358 | 12/04/07 | WG | Dissolved Oxygen | 6 | mg/L | CAPA-08-9366 |
| R-18 | 5861 | 1358 | 12/11/08 | WG | Oxidation Reduction Potential | 545 | mV | CAPA-09-1208 |
| R-18 | 5861 | 1358 | 09/17/08 | WG | Oxidation Reduction Potential | 270 | mV | CAPA-08-15040 |
| R-18 | 5861 | 1358 | 06/25/08 | WG | Oxidation Reduction Potential | 183 | mV | CAPA-08-13165 |
| R-18 | 5861 | 1358 | 03/07/08 | WG | Oxidation Reduction Potential | 262 | mV | CAPA-08-11037 |
| R-18 | 5861 | 1358 | 12/04/07 | WG | Oxidation Reduction Potential | 288 | mV | CAPA-08-9366 |
| R-18 | 5861 | 1358 | 12/11/08 | WG | Specific Conductance | 93 | µS/cm | CAPA-09-1208 |
| R-18 | 5861 | 1358 | 09/17/08 | WG | Specific Conductance | 101.9 | µS/cm | CAPA-08-15040 |
| R-18 | 5861 | 1358 | 06/25/08 | WG | Specific Conductance | 108.1 | µS/cm | CAPA-08-13165 |
| R-18 | 5861 | 1358 | 03/07/08 | WG | Specific Conductance | 104.4 | µS/cm | CAPA-08-11037 |
| R-18 | 5861 | 1358 | 12/04/07 | WG | Specific Conductance | 104 | µS/cm | CAPA-08-9366 |
| R-18 | 5861 | 1358 | 12/11/08 | WG | Temperature | 16.07 | deg C | CAPA-09-1208 |
| R-18 | 5861 | 1358 | 09/17/08 | WG | Temperature | 16.3 | deg C | CAPA-08-15040 |
| R-18 | 5861 | 1358 | 06/25/08 | WG | Temperature | 15.7 | deg C | CAPA-08-13165 |
| R-18 | 5861 | 1358 | 03/07/08 | WG | Temperature | 13.7 | deg C | CAPA-08-11037 |
| R-18 | 5861 | 1358 | 12/04/07 | WG | Temperature | 18.8 | deg C | CAPA-08-9366 |
| R-18 | 5861 | 1358 | 12/11/08 | WG | Turbidity | 0.77 | NTU | CAPA-09-1208 |
| R-18 | 5861 | 1358 | 09/17/08 | WG | Turbidity | 0.78 | NTU | CAPA-08-15040 |
| R-18 | 5861 | 1358 | 06/25/08 | WG | Turbidity | 0.44 | NTU | CAPA-08-13165 |
| R-18 | 5861 | 1358 | 03/07/08 | WG | Turbidity | 0.5 | NTU | CAPA-08-11037 |
| R-18 | 5861 | 1358 | 12/04/07 | WG | Turbidity | 0.35 | NTU | CAPA-08-9366 |
| R-18 | 5861 | 1358 | 12/11/08 | WG | pH | 7.5 | SU | CAPA-09-1208 |
| R-18 | 5861 | 1358 | 09/17/08 | WG | pH | 7.77 | SU | CAPA-08-15040 |
| R-18 | 5861 | 1358 | 06/25/08 | WG | pH | 7.75 | SU | CAPA-08-13165 |
| R-18 | 5861 | 1358 | 03/07/08 | WG | pH | 7.63 | SU | CAPA-08-11037 |
| R-18 | 5861 | 1358 | 12/04/07 | WG | pH | 7.74 | SU | CAPA-08-9366 |
| R-19 | 232 | 909.3 | 12/03/08 | WG | Dissolved Oxygen | 4.12 | mg/L | CAPA-09-1185 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-19 | 232 | 909.3 | 09/16/08 | WG | Dissolved Oxygen | 8.9 | mg/L | CAPA-08-15010 |
| R-19 | 232 | 909.3 | 06/18/08 | WG | Dissolved Oxygen | 3.68 | mg/L | CAPA-08-13156 |
| R-19 | 232 | 909.3 | 03/14/08 | WG | Dissolved Oxygen | 4.41 | mg/L | CAPA-08-11061 |
| R-19 | 232 | 909.3 | 12/10/07 | WG | Dissolved Oxygen | 3.9 | mg/L | CAPA-08-9392 |
| R-19 | 232 | 909.3 | 12/03/08 | WG | Specific Conductance | 171.8 | µS/cm | CAPA-09-1185 |
| R-19 | 232 | 909.3 | 09/16/08 | WG | Specific Conductance | 171.9 | µS/cm | CAPA-08-15010 |
| R-19 | 232 | 909.3 | 06/18/08 | WG | Specific Conductance | 162.9 | µS/cm | CAPA-08-13156 |
| R-19 | 232 | 909.3 | 03/14/08 | WG | Specific Conductance | 182.3 | µS/cm | CAPA-08-11061 |
| R-19 | 232 | 909.3 | 12/10/07 | WG | Specific Conductance | 33.6 | µS/cm | CAPA-08-9392 |
| R-19 | 232 | 909.3 | 12/03/08 | WG | Temperature | 15.7 | deg C | CAPA-09-1185 |
| R-19 | 232 | 909.3 | 09/16/08 | WG | Temperature | 20.1 | deg C | CAPA-08-15010 |
| R-19 | 232 | 909.3 | 06/18/08 | WG | Temperature | 22 | deg C | CAPA-08-13156 |
| R-19 | 232 | 909.3 | 03/14/08 | WG | Temperature | 17.8 | deg C | CAPA-08-11061 |
| R-19 | 232 | 909.3 | 12/10/07 | WG | Temperature | 11.2 | deg C | CAPA-08-9392 |
| R-19 | 232 | 909.3 | 12/03/08 | WG | Turbidity | 0.31 | NTU | CAPA-09-1185 |
| R-19 | 232 | 909.3 | 09/16/08 | WG | Turbidity | 0.72 | NTU | CAPA-08-15010 |
| R-19 | 232 | 909.3 | 06/18/08 | WG | Turbidity | 0.22 | NTU | CAPA-08-13156 |
| R-19 | 232 | 909.3 | 03/14/08 | WG | Turbidity | 0.23 | NTU | CAPA-08-11061 |
| R-19 | 232 | 909.3 | 12/10/07 | WG | Turbidity | 0.5 | NTU | CAPA-08-9392 |
| R-19 | 232 | 909.3 | 12/03/08 | WG | pH | 8.31 | SU | CAPA-09-1185 |
| R-19 | 232 | 909.3 | 09/16/08 | WG | pH | 8.51 | SU | CAPA-08-15010 |
| R-19 | 232 | 909.3 | 06/18/08 | WG | pH | 7.3 | SU | CAPA-08-13156 |
| R-19 | 232 | 909.3 | 03/14/08 | WG | pH | 8.12 | SU | CAPA-08-11061 |
| R-19 | 232 | 909.3 | 12/10/07 | WG | pH | 7.23 | SU | CAPA-08-9392 |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | Dissolved Oxygen | 5.37 | mg/L | CAPA-09-1217 |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | Dissolved Oxygen | 2.84 | mg/L | CAPA-08-15047 |
| R-19 | 282 | 1190.7 | 06/17/08 | WG | Dissolved Oxygen | 6.55 | mg/L | CAPA-08-13215 |
| R-19 | 282 | 1190.7 | 03/17/08 | WG | Dissolved Oxygen | 4.06 | mg/L | CAPA-08-11068 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-19 | 282 | 1190.7 | 12/10/07 | WG | Dissolved Oxygen | 5.3 | mg/L | CAPA-08-9394 |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | Specific Conductance | 131.8 | µS/cm | CAPA-09-1217 |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | Specific Conductance | 96.3 | µS/cm | CAPA-08-15047 |
| R-19 | 282 | 1190.7 | 06/17/08 | WG | Specific Conductance | 129.2 | µS/cm | CAPA-08-13215 |
| R-19 | 282 | 1190.7 | 03/17/08 | WG | Specific Conductance | 111.3 | µS/cm | CAPA-08-11068 |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | Temperature | 17.3 | deg C | CAPA-09-1217 |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | Temperature | 24.9 | deg C | CAPA-08-15047 |
| R-19 | 282 | 1190.7 | 06/17/08 | WG | Temperature | 25.6 | deg C | CAPA-08-13215 |
| R-19 | 282 | 1190.7 | 03/17/08 | WG | Temperature | 19.4 | deg C | CAPA-08-11068 |
| R-19 | 282 | 1190.7 | 12/10/07 | WG | Temperature | 12.5 | deg C | CAPA-08-9394 |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | Turbidity | 0.74 | NTU | CAPA-09-1217 |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | Turbidity | 3.99 | NTU | CAPA-08-15047 |
| R-19 | 282 | 1190.7 | 06/17/08 | WG | Turbidity | 0.2 | NTU | CAPA-08-13215 |
| R-19 | 282 | 1190.7 | 03/17/08 | WG | Turbidity | 1.03 | NTU | CAPA-08-11068 |
| R-19 | 282 | 1190.7 | 12/10/07 | WG | Turbidity | 0.3 | NTU | CAPA-08-9394 |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | pH | 8.23 | SU | CAPA-09-1217 |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | pH | 8.11 | SU | CAPA-08-15047 |
| R-19 | 282 | 1190.7 | 06/17/08 | WG | pH | 7.93 | SU | CAPA-08-13215 |
| R-19 | 282 | 1190.7 | 03/17/08 | WG | pH | 7.99 | SU | CAPA-08-11068 |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | Dissolved Oxygen | 4.52 | mg/L | CAPA-09-1220 |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | Dissolved Oxygen | 8.05 | mg/L | CAPA-08-15049 |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | Dissolved Oxygen | 6.22 | mg/L | CAPA-08-11034 |
| R-19 | 352 | 1412.9 | 08/26/02 | WG | Dissolved Oxygen | 8.6 | mg/L | GU0208G19R401 |
| R-19 | 352 | 1412.9 | 09/10/07 | WG | Dissolved Oxygen | 4.79 | mg/L | FU07080G19R401 |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | Specific Conductance | 117.6 | µS/cm | CAPA-09-1220 |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | Specific Conductance | 110.2 | µS/cm | CAPA-08-15049 |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | Temperature | 18.5 | deg C | CAPA-09-1220 |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | Temperature | 18.9 | deg C | CAPA-08-15049 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-19 | 352 | 1412.9 | 03/13/08 | WG | Temperature | 19 | deg C | CAPA-08-11034 |
| R-19 | 352 | 1412.9 | 09/10/07 | WG | Temperature | 21.8 | deg C | FU07080G19R401 |
| R-19 | 352 | 1412.9 | 06/28/07 | WG | Temperature | 27.3 | deg C | FU07060G19R401 |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | Turbidity | 0.45 | NTU | CAPA-09-1220 |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | Turbidity | 0.31 | NTU | CAPA-08-15049 |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | Turbidity | 0.45 | NTU | CAPA-08-11034 |
| R-19 | 352 | 1412.9 | 09/10/07 | WG | Turbidity | 0.59 | NTU | FU07080G19R401 |
| R-19 | 352 | 1412.9 | 06/28/07 | WG | Turbidity | 0.41 | NTU | FU07060G19R401 |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | pH | 8.25 | SU | CAPA-09-1220 |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | pH | 7.96 | SU | CAPA-08-15049 |
| R-19 | 402 | 1586.1 | 12/08/08 | WG | Dissolved Oxygen | 3.26 | mg/L | CAPA-09-1245 |
| R-19 | 402 | 1586.1 | 09/15/08 | WG | Dissolved Oxygen | 3.82 | mg/L | CAPA-08-15052 |
| R-19 | 402 | 1586.1 | 06/16/08 | WG | Dissolved Oxygen | 12.62 | mg/L | CAPA-08-13188 |
| R-19 | 402 | 1586.1 | 03/14/08 | WG | Dissolved Oxygen | 2.87 | mg/L | CAPA-08-11069 |
| R-19 | 402 | 1586.1 | 09/05/07 | WG | Dissolved Oxygen | 2.06 | mg/L | FU07090G19R501 |
| R-19 | 402 | 1586.1 | 12/08/08 | WG | Specific Conductance | 43.3 | µS/cm | CAPA-09-1245 |
| R-19 | 402 | 1586.1 | 09/15/08 | WG | Specific Conductance | 215 | µS/cm | CAPA-08-15052 |
| R-19 | 402 | 1586.1 | 06/16/08 | WG | Specific Conductance | 222 | µS/cm | CAPA-08-13188 |
| R-19 | 402 | 1586.1 | 03/14/08 | WG | Specific Conductance | 229 | µS/cm | CAPA-08-11069 |
| R-19 | 402 | 1586.1 | 12/08/08 | WG | Temperature | 15.8 | deg C | CAPA-09-1245 |
| R-19 | 402 | 1586.1 | 09/15/08 | WG | Temperature | 21.5 | deg C | CAPA-08-15052 |
| R-19 | 402 | 1586.1 | 06/16/08 | WG | Temperature | 25.4 | deg C | CAPA-08-13188 |
| R-19 | 402 | 1586.1 | 03/14/08 | WG | Temperature | 18 | deg C | CAPA-08-11069 |
| R-19 | 402 | 1586.1 | 09/05/07 | WG | Temperature | 23.6 | deg C | FU07090G19R501 |
| R-19 | 402 | 1586.1 | 12/08/08 | WG | Turbidity | 1.15 | NTU | CAPA-09-1245 |
| R-19 | 402 | 1586.1 | 09/15/08 | WG | Turbidity | 1.22 | NTU | CAPA-08-15052 |
| R-19 | 402 | 1586.1 | 06/16/08 | WG | Turbidity | 0.41 | NTU | CAPA-08-13188 |
| R-19 | 402 | 1586.1 | 03/14/08 | WG | Turbidity | 0.49 | NTU | CAPA-08-11069 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-19 | 402 | 1586.1 | 09/05/07 | WG | Turbidity | 33.5 | NTU | FU07090G19R501 |
| R-19 | 402 | 1586.1 | 12/08/08 | WG | pH | 6.89 | SU | CAPA-09-1245 |
| R-19 | 402 | 1586.1 | 09/15/08 | WG | pH | 7.47 | SU | CAPA-08-15052 |
| R-19 | 402 | 1586.1 | 06/16/08 | WG | pH | 7 | SU | CAPA-08-13188 |
| R-19 | 402 | 1586.1 | 03/14/08 | WG | pH | 6.69 | SU | CAPA-08-11069 |
| R-19 | 452 | 1730.1 | 12/08/08 | WG | Dissolved Oxygen | 5.79 | mg/L | CAPA-09-1247 |
| R-19 | 452 | 1730.1 | 09/12/08 | WG | Dissolved Oxygen | 4.4 | mg/L | CAPA-08-15054 |
| R-19 | 452 | 1730.1 | 06/16/08 | WG | Dissolved Oxygen | 38.1 | mg/L | CAPA-08-13190 |
| R-19 | 452 | 1730.1 | 03/14/08 | WG | Dissolved Oxygen | 4.19 | mg/L | CAPA-08-11072 |
| R-19 | 452 | 1730.1 | 08/27/02 | WG | Dissolved Oxygen | 6.2 | mg/L | GU0208G19R601 |
| R-19 | 452 | 1730.1 | 12/08/08 | WG | Specific Conductance | 210 | µS/cm | CAPA-09-1247 |
| R-19 | 452 | 1730.1 | 09/12/08 | WG | Specific Conductance | 99.5 | µS/cm | CAPA-08-15054 |
| R-19 | 452 | 1730.1 | 06/16/08 | WG | Specific Conductance | 93.4 | µS/cm | CAPA-08-13190 |
| R-19 | 452 | 1730.1 | 03/14/08 | WG | Specific Conductance | 92.7 | µS/cm | CAPA-08-11072 |
| R-19 | 452 | 1730.1 | 06/27/07 | WG | Specific Conductance | 97 | µS/cm | FU07060G19R601 |
| R-19 | 452 | 1730.1 | 12/08/08 | WG | Temperature | 17.3 | deg C | CAPA-09-1247 |
| R-19 | 452 | 1730.1 | 09/12/08 | WG | Temperature | 20.2 | deg C | CAPA-08-15054 |
| R-19 | 452 | 1730.1 | 06/16/08 | WG | Temperature | 25.7 | deg C | CAPA-08-13190 |
| R-19 | 452 | 1730.1 | 03/14/08 | WG | Temperature | 17.5 | deg C | CAPA-08-11072 |
| R-19 | 452 | 1730.1 | 06/27/07 | WG | Temperature | 24.6 | deg C | FU07060G19R601 |
| R-19 | 452 | 1730.1 | 12/08/08 | WG | Turbidity | 2.13 | NTU | CAPA-09-1247 |
| R-19 | 452 | 1730.1 | 09/12/08 | WG | Turbidity | 0.38 | NTU | CAPA-08-15054 |
| R-19 | 452 | 1730.1 | 06/16/08 | WG | Turbidity | 0.21 | NTU | CAPA-08-13190 |
| R-19 | 452 | 1730.1 | 03/14/08 | WG | Turbidity | 0.29 | NTU | CAPA-08-11072 |
| R-19 | 452 | 1730.1 | 06/27/07 | WG | Turbidity | 0.71 | NTU | FU07060G19R601 |
| R-19 | 452 | 1730.1 | 12/08/08 | WG | pH | 6.86 | SU | CAPA-09-1247 |
| R-19 | 452 | 1730.1 | 09/12/08 | WG | pH | 7.26 | SU | CAPA-08-15054 |
| R-19 | 452 | 1730.1 | 06/16/08 | WG | pH | 6.87 | SU | CAPA-08-13190 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-19 | 452 | 1730.1 | 03/14/08 | WG | pH | 7.09 | SU | CAPA-08-11072 |
| R-19 | 452 | 1730.1 | 06/27/07 | WG | pH | 7.35 | SU | FU07060G19R601 |
| R-19 | 502 | 1834.7 | 12/08/08 | WG | Dissolved Oxygen | 5.22 | mg/L | CAPA-09-1250 |
| R-19 | 502 | 1834.7 | 09/15/08 | WG | Dissolved Oxygen | 4.97 | mg/L | CAPA-08-15056 |
| R-19 | 502 | 1834.7 | 06/16/08 | WG | Dissolved Oxygen | 5.73 | mg/L | CAPA-08-13193 |
| R-19 | 502 | 1834.7 | 03/14/08 | WG | Dissolved Oxygen | 3.83 | mg/L | CAPA-08-11084 |
| R-19 | 502 | 1834.7 | 12/10/07 | WG | Dissolved Oxygen | 6.1 | mg/L | CAPA-08-9400 |
| R-19 | 502 | 1834.7 | 12/08/08 | WG | Specific Conductance | 48.3 | µS/cm | CAPA-09-1250 |
| R-19 | 502 | 1834.7 | 09/15/08 | WG | Specific Conductance | 244 | µS/cm | CAPA-08-15056 |
| R-19 | 502 | 1834.7 | 06/16/08 | WG | Specific Conductance | 246 | µS/cm | CAPA-08-13193 |
| R-19 | 502 | 1834.7 | 03/14/08 | WG | Specific Conductance | 259 | µS/cm | CAPA-08-11084 |
| R-19 | 502 | 1834.7 | 12/10/07 | WG | Specific Conductance | 253 | µS/cm | CAPA-08-9400 |
| R-19 | 502 | 1834.7 | 12/08/08 | WG | Temperature | 17.3 | deg C | CAPA-09-1250 |
| R-19 | 502 | 1834.7 | 09/15/08 | WG | Temperature | 22.2 | deg C | CAPA-08-15056 |
| R-19 | 502 | 1834.7 | 06/16/08 | WG | Temperature | 23.9 | deg C | CAPA-08-13193 |
| R-19 | 502 | 1834.7 | 03/14/08 | WG | Temperature | 18.7 | deg C | CAPA-08-11084 |
| R-19 | 502 | 1834.7 | 12/10/07 | WG | Temperature | 11.6 | deg C | CAPA-08-9400 |
| R-19 | 502 | 1834.7 | 12/08/08 | WG | Turbidity | 12.8 | NTU | CAPA-09-1250 |
| R-19 | 502 | 1834.7 | 09/15/08 | WG | Turbidity | 26.4 | NTU | CAPA-08-15056 |
| R-19 | 502 | 1834.7 | 06/16/08 | WG | Turbidity | 44.4 | NTU | CAPA-08-13193 |
| R-19 | 502 | 1834.7 | 03/14/08 | WG | Turbidity | 25.1 | NTU | CAPA-08-11084 |
| R-19 | 502 | 1834.7 | 12/10/07 | WG | Turbidity | 22.9 | NTU | CAPA-08-9400 |
| R-19 | 502 | 1834.7 | 12/08/08 | WG | pH | 7.3 | SU | CAPA-09-1250 |
| R-19 | 502 | 1834.7 | 09/15/08 | WG | pH | 7.92 | SU | CAPA-08-15056 |
| R-19 | 502 | 1834.7 | 06/16/08 | WG | pH | 7.41 | SU | CAPA-08-13193 |
| R-19 | 502 | 1834.7 | 03/14/08 | WG | pH | 7.85 | SU | CAPA-08-11084 |
| R-19 | 502 | 1834.7 | 12/10/07 | WG | pH | 7.58 | SU | CAPA-08-9400 |
| R-20 | 871 | 907 | 12/19/08 | WG | Dissolved Oxygen | 1.52 | mg/L | CAPA-09-1224 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-20 | 871 | 907 | 09/18/08 | WG | Dissolved Oxygen | 1.29 | mg/L | CAPA-08-15063 |
| R-20 | 871 | 907 | 03/21/08 | WG | Dissolved Oxygen | 3.23 | mg/L | GW20-08-11444 |
| R-20 | 871 | 907 | 03/21/08 | WG | Dissolved Oxygen | 3.38 | mg/L | GW20-08-11443 |
| R-20 | 871 | 907 | 03/21/08 | WG | Dissolved Oxygen | 3.26 | mg/L | GW20-08-11442 |
| R-20 | 871 | 907 | 12/19/08 | WG | Oxidation Reduction Potential | 118.1 | mV | CAPA-09-1224 |
| R-20 | 871 | 907 | 09/18/08 | WG | Oxidation Reduction Potential | 16 | mV | CAPA-08-15063 |
| R-20 | 871 | 907 | 06/21/08 | WG | Oxidation Reduction Potential | -44 | mV | CAPA-08-13207 |
| R-20 | 871 | 907 | 03/21/08 | WG | Oxidation Reduction Potential | 161 | mV | GW20-08-11444 |
| R-20 | 871 | 907 | 03/21/08 | WG | Oxidation Reduction Potential | 155 | mV | GW20-08-11443 |
| R-20 | 871 | 907 | 12/19/08 | WG | Purge Volume | 175 | gal. | CAPA-09-1224 |
| R-20 | 871 | 907 | 12/19/08 | WG | Specific Conductance | 160 | µS/cm | CAPA-09-1224 |
| R-20 | 871 | 907 | 09/18/08 | WG | Specific Conductance | 143.9 | µS/cm | CAPA-08-15063 |
| R-20 | 871 | 907 | 06/21/08 | WG | Specific Conductance | 135.3 | µS/cm | CAPA-08-13207 |
| R-20 | 871 | 907 | 03/21/08 | WG | Specific Conductance | 134.3 | µS/cm | GW20-08-11444 |
| R-20 | 871 | 907 | 03/21/08 | WG | Specific Conductance | 135.3 | µS/cm | GW20-08-11443 |
| R-20 | 871 | 907 | 12/19/08 | WG | Temperature | 17.62 | deg C | CAPA-09-1224 |
| R-20 | 871 | 907 | 09/18/08 | WG | Temperature | 19.1 | deg C | CAPA-08-15063 |
| R-20 | 871 | 907 | 06/21/08 | WG | Temperature | 18.2 | deg C | CAPA-08-13207 |
| R-20 | 871 | 907 | 03/21/08 | WG | Temperature | 24 | deg C | GW20-08-11444 |
| R-20 | 871 | 907 | 03/21/08 | WG | Temperature | 23.5 | deg C | GW20-08-11443 |
| R-20 | 871 | 907 | 12/19/08 | WG | Turbidity | 1.85 | NTU | CAPA-09-1224 |
| R-20 | 871 | 907 | 09/18/08 | WG | Turbidity | 1.11 | NTU | CAPA-08-15063 |
| R-20 | 871 | 907 | 06/21/08 | WG | Turbidity | 0.82 | NTU | CAPA-08-13207 |
| R-20 | 871 | 907 | 03/21/08 | WG | Turbidity | 3.71 | NTU | GW20-08-11444 |
| R-20 | 871 | 907 | 03/21/08 | WG | Turbidity | 3.69 | NTU | GW20-08-11443 |
| R-20 | 871 | 907 | 12/19/08 | WG | pH | 8.36 | SU | CAPA-09-1224 |
| R-20 | 871 | 907 | 09/18/08 | WG | pH | 8.79 | SU | CAPA-08-15063 |
| R-20 | 871 | 907 | 06/21/08 | WG | pH | 8.51 | SU | CAPA-08-13207 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-20 | 871 | 907 | 03/21/08 | WG | pH | 8.24 | SU | GW20-08-11444 |
| R-20 | 871 | 907 | 03/21/08 | WG | pH | 8.28 | SU | GW20-08-11443 |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | Dissolved Oxygen | 0.9 | mg/L | CAPA-08-13209 |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | Dissolved Oxygen | 235 | mg/L | CAPA-09-1228 |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | Dissolved Oxygen | 0.9 | mg/L | CAPA-08-15065 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | Dissolved Oxygen | 5.51 | mg/L | GW20-08-11455 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | Dissolved Oxygen | 3.68 | mg/L | GW20-08-11454 |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | Oxidation Reduction Potential | -182 | mV | CAPA-08-13209 |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | Oxidation Reduction Potential | -22.5 | mV | CAPA-09-1228 |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | Oxidation Reduction Potential | -20 | mV | CAPA-08-15065 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | Oxidation Reduction Potential | 152 | mV | GW20-08-11455 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | Oxidation Reduction Potential | 134 | mV | GW20-08-11454 |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | Purge Volume | 140 | gal. | CAPA-09-1228 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | Purge Volume | 411 | gal. | GW20-08-11455 |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | Specific Conductance | 141.5 | µS/cm | CAPA-08-13209 |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | Specific Conductance | 144 | µS/cm | CAPA-09-1228 |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | Specific Conductance | 140.1 | µS/cm | CAPA-08-15065 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | Specific Conductance | 128.7 | µS/cm | GW20-08-11455 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | Specific Conductance | 130.1 | µS/cm | GW20-08-11454 |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | Temperature | 21.2 | deg C | CAPA-08-13209 |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | Temperature | 18.72 | deg C | CAPA-09-1228 |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | Temperature | 20.9 | deg C | CAPA-08-15065 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | Temperature | 22.8 | deg C | GW20-08-11455 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | Temperature | 22.8 | deg C | GW20-08-11454 |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | Turbidity | 1.73 | NTU | CAPA-08-13209 |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | Turbidity | 2.34 | NTU | CAPA-09-1228 |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | Turbidity | 1.15 | NTU | CAPA-08-15065 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | Turbidity | 2.37 | NTU | GW20-08-11455 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-20 | 921 | 1149.7 | 03/20/08 | WG | Turbidity | 2.04 | NTU | GW20-08-11454 |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | pH | 7.9 | SU | CAPA-08-13209 |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | pH | 7.48 | SU | CAPA-09-1228 |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | pH | 8.07 | SU | CAPA-08-15065 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | pH | 8.04 | SU | GW20-08-11455 |
| R-20 | 921 | 1149.7 | 03/20/08 | WG | pH | 8.05 | SU | GW20-08-11454 |
| R-22 | 682 | 907.1 | 12/19/08 | WG | Dissolved Oxygen | 2.54 | mg/L | CAPA-09-1252 |
| R-22 | 682 | 907.1 | 09/18/08 | WG | Dissolved Oxygen | 2.09 | mg/L | CAPA-08-15057 |
| R-22 | 682 | 907.1 | 06/24/08 | WG | Dissolved Oxygen | 1.99 | mg/L | CAPA-08-13195 |
| R-22 | 682 | 907.1 | 03/10/08 | WG | Dissolved Oxygen | 4.13 | mg/L | CAPA-08-11085 |
| R-22 | 682 | 907.1 | 12/18/07 | WG | Dissolved Oxygen | 2.9 | mg/L | CAPA-08-9403 |
| R-22 | 682 | 907.1 | 12/19/08 | WG | Specific Conductance | 777 | µS/cm | CAPA-09-1252 |
| R-22 | 682 | 907.1 | 09/18/08 | WG | Specific Conductance | 629 | µS/cm | CAPA-08-15057 |
| R-22 | 682 | 907.1 | 06/24/08 | WG | Specific Conductance | 774 | µS/cm | CAPA-08-13195 |
| R-22 | 682 | 907.1 | 03/10/08 | WG | Specific Conductance | 711 | µS/cm | CAPA-08-11085 |
| R-22 | 682 | 907.1 | 12/18/07 | WG | Specific Conductance | 710 | µS/cm | CAPA-08-9403 |
| R-22 | 682 | 907.1 | 12/19/08 | WG | Temperature | 17.8 | deg C | CAPA-09-1252 |
| R-22 | 682 | 907.1 | 09/18/08 | WG | Temperature | 21.4 | deg C | CAPA-08-15057 |
| R-22 | 682 | 907.1 | 06/24/08 | WG | Temperature | 26.1 | deg C | CAPA-08-13195 |
| R-22 | 682 | 907.1 | 03/10/08 | WG | Temperature | 16.6 | deg C | CAPA-08-11085 |
| R-22 | 682 | 907.1 | 12/18/07 | WG | Temperature | 16.3 | deg C | CAPA-08-9403 |
| R-22 | 682 | 907.1 | 12/19/08 | WG | pH | 6.77 | SU | CAPA-09-1252 |
| R-22 | 682 | 907.1 | 09/18/08 | WG | pH | 8.29 | SU | CAPA-08-15057 |
| R-22 | 682 | 907.1 | 06/24/08 | WG | pH | 6.63 | SU | CAPA-08-13195 |
| R-22 | 682 | 907.1 | 03/10/08 | WG | pH | 6.72 | SU | CAPA-08-11085 |
| R-22 | 682 | 907.1 | 12/18/07 | WG | pH | 6.73 | SU | CAPA-08-9403 |
| R-22 | 722 | 962.8 | 06/20/08 | WG | Dissolved Oxygen | 4.08 | mg/L | CAPA-08-13176 |
| R-22 | 722 | 962.8 | 12/18/08 | WG | Dissolved Oxygen | 5.51 | mg/L | CAPA-09-1230 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-22 | 722 | 962.8 | 09/16/08 | WG | Dissolved Oxygen | 3.36 | mg/L | CAPA-08-15072 |
| R-22 | 722 | 962.8 | 03/04/08 | WG | Dissolved Oxygen | 5.18 | mg/L | CAPA-08-11046 |
| R-22 | 722 | 962.8 | 09/18/07 | WG | Dissolved Oxygen | 4.6 | mg/L | FU07090G22R201 |
| R-22 | 722 | 962.8 | 06/20/08 | WG | Specific Conductance | 245 | µS/cm | CAPA-08-13176 |
| R-22 | 722 | 962.8 | 12/18/08 | WG | Specific Conductance | 146.6 | µS/cm | CAPA-09-1230 |
| R-22 | 722 | 962.8 | 09/16/08 | WG | Specific Conductance | 148.3 | µS/cm | CAPA-08-15072 |
| R-22 | 722 | 962.8 | 03/04/08 | WG | Specific Conductance | 126.5 | µS/cm | CAPA-08-11046 |
| R-22 | 722 | 962.8 | 06/20/08 | WG | Temperature | 24.4 | deg C | CAPA-08-13176 |
| R-22 | 722 | 962.8 | 12/18/08 | WG | Temperature | 19.8 | deg C | CAPA-09-1230 |
| R-22 | 722 | 962.8 | 09/16/08 | WG | Temperature | 24.5 | deg C | CAPA-08-15072 |
| R-22 | 722 | 962.8 | 03/04/08 | WG | Temperature | 19.3 | deg C | CAPA-08-11046 |
| R-22 | 722 | 962.8 | 09/18/07 | WG | Temperature | 22.1 | deg C | FU07090G22R201 |
| R-22 | 722 | 962.8 | 06/20/08 | WG | Turbidity | 0.26 | NTU | CAPA-08-13176 |
| R-22 | 722 | 962.8 | 12/18/08 | WG | Turbidity | 0.26 | NTU | CAPA-09-1230 |
| R-22 | 722 | 962.8 | 09/16/08 | WG | Turbidity | 0.49 | NTU | CAPA-08-15072 |
| R-22 | 722 | 962.8 | 03/04/08 | WG | Turbidity | 0.42 | NTU | CAPA-08-11046 |
| R-22 | 722 | 962.8 | 09/18/07 | WG | Turbidity | 0.22 | NTU | FU07090G22R201 |
| R-22 | 722 | 962.8 | 06/20/08 | WG | pH | 7.77 | SU | CAPA-08-13176 |
| R-22 | 722 | 962.8 | 12/18/08 | WG | pH | 8.15 | SU | CAPA-09-1230 |
| R-22 | 722 | 962.8 | 09/16/08 | WG | pH | 8.46 | SU | CAPA-08-15072 |
| R-22 | 722 | 962.8 | 03/04/08 | WG | pH | 8.32 | SU | CAPA-08-11046 |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | Dissolved Oxygen | 5.29 | mg/L | CAPA-08-15074 |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | Dissolved Oxygen | 5.91 | mg/L | CAPA-09-1235 |
| R-22 | 772 | 1273.5 | 06/23/08 | WG | Dissolved Oxygen | 5.18 | mg/L | CAPA-08-13205 |
| R-22 | 772 | 1273.5 | 03/05/08 | WG | Dissolved Oxygen | 6.7 | mg/L | CAPA-08-11101 |
| R-22 | 772 | 1273.5 | 12/18/07 | WG | Dissolved Oxygen | 4.9 | mg/L | CAPA-08-9404 |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | Specific Conductance | 235 | µS/cm | CAPA-08-15074 |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | Specific Conductance | 225 | µS/cm | CAPA-09-1235 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-22 | 772 | 1273.5 | 06/23/08 | WG | Specific Conductance | 270 | µS/cm | CAPA-08-13205 |
| R-22 | 772 | 1273.5 | 03/05/08 | WG | Specific Conductance | 138 | µS/cm | CAPA-08-11101 |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | Temperature | 23.2 | deg C | CAPA-08-15074 |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | Temperature | 15.4 | deg C | CAPA-09-1235 |
| R-22 | 772 | 1273.5 | 06/23/08 | WG | Temperature | 24.6 | deg C | CAPA-08-13205 |
| R-22 | 772 | 1273.5 | 03/05/08 | WG | Temperature | 13.6 | deg C | CAPA-08-11101 |
| R-22 | 772 | 1273.5 | 12/18/07 | WG | Temperature | 20.1 | deg C | CAPA-08-9404 |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | Turbidity | 8.59 | NTU | CAPA-08-15074 |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | Turbidity | 0.39 | NTU | CAPA-09-1235 |
| R-22 | 772 | 1273.5 | 06/23/08 | WG | Turbidity | 0.19 | NTU | CAPA-08-13205 |
| R-22 | 772 | 1273.5 | 03/05/08 | WG | Turbidity | 0.38 | NTU | CAPA-08-11101 |
| R-22 | 772 | 1273.5 | 12/18/07 | WG | Turbidity | 0.24 | NTU | CAPA-08-9404 |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | pH | 8.26 | SU | CAPA-08-15074 |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | pH | 8.7 | SU | CAPA-09-1235 |
| R-22 | 772 | 1273.5 | 06/23/08 | WG | pH | 8.6 | SU | CAPA-08-13205 |
| R-22 | 772 | 1273.5 | 03/05/08 | WG | pH | 9 | SU | CAPA-08-11101 |
| R-22 | 822 | 1378 | 12/19/08 | WG | Dissolved Oxygen | 4.04 | mg/L | CAPA-09-1254 |
| R-22 | 822 | 1378 | 09/17/08 | WG | Dissolved Oxygen | 4.01 | mg/L | CAPA-08-15059 |
| R-22 | 822 | 1378 | 06/23/08 | WG | Dissolved Oxygen | 4.6 | mg/L | CAPA-08-13197 |
| R-22 | 822 | 1378 | 03/05/08 | WG | Dissolved Oxygen | 4.85 | mg/L | CAPA-08-11088 |
| R-22 | 822 | 1378 | 09/14/07 | WG | Dissolved Oxygen | 4.9 | mg/L | FU07090G22R401 |
| R-22 | 822 | 1378 | 12/19/08 | WG | Specific Conductance | 397 | µS/cm | CAPA-09-1254 |
| R-22 | 822 | 1378 | 09/17/08 | WG | Specific Conductance | 397 | µS/cm | CAPA-08-15059 |
| R-22 | 822 | 1378 | 06/23/08 | WG | Specific Conductance | 395 | µS/cm | CAPA-08-13197 |
| R-22 | 822 | 1378 | 03/05/08 | WG | Specific Conductance | 277 | µS/cm | CAPA-08-11088 |
| R-22 | 822 | 1378 | 09/14/07 | WG | Specific Conductance | 406 | µS/cm | FU07090G22R401 |
| R-22 | 822 | 1378 | 12/19/08 | WG | Temperature | 12.8 | deg C | CAPA-09-1254 |
| R-22 | 822 | 1378 | 09/17/08 | WG | Temperature | 23.4 | deg C | CAPA-08-15059 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-22 | 822 | 1378 | 06/23/08 | WG | Temperature | 25.6 | deg C | CAPA-08-13197 |
| R-22 | 822 | 1378 | 03/05/08 | WG | Temperature | 19.1 | deg C | CAPA-08-11088 |
| R-22 | 822 | 1378 | 09/14/07 | WG | Temperature | 27.3 | deg C | FU07090G22R401 |
| R-22 | 822 | 1378 | 12/19/08 | WG | Turbidity | 1.3 | NTU | CAPA-09-1254 |
| R-22 | 822 | 1378 | 09/17/08 | WG | Turbidity | 6.18 | NTU | CAPA-08-15059 |
| R-22 | 822 | 1378 | 06/23/08 | WG | Turbidity | 3.51 | NTU | CAPA-08-13197 |
| R-22 | 822 | 1378 | 03/05/08 | WG | Turbidity | 2.97 | NTU | CAPA-08-11088 |
| R-22 | 822 | 1378 | 09/14/07 | WG | Turbidity | 5.86 | NTU | FU07090G22R401 |
| R-22 | 822 | 1378 | 12/19/08 | WG | pH | 6.86 | SU | CAPA-09-1254 |
| R-22 | 822 | 1378 | 09/17/08 | WG | pH | 7.15 | SU | CAPA-08-15059 |
| R-22 | 822 | 1378 | 06/23/08 | WG | pH | 7.17 | SU | CAPA-08-13197 |
| R-22 | 822 | 1378 | 03/05/08 | WG | pH | 7.43 | SU | CAPA-08-11088 |
| R-22 | 822 | 1378 | 09/14/07 | WG | pH | 7.67 | SU | FU07090G22R401 |
| R-22 | 872 | 1448.2 | 12/19/08 | WG | Dissolved Oxygen | 2.6 | mg/L | CAPA-09-1256 |
| R-22 | 872 | 1448.2 | 09/16/08 | WG | Dissolved Oxygen | 3.29 | mg/L | CAPA-08-15067 |
| R-22 | 872 | 1448.2 | 06/23/08 | WG | Dissolved Oxygen | 11.45 | mg/L | CAPA-08-13198 |
| R-22 | 872 | 1448.2 | 03/05/08 | WG | Dissolved Oxygen | 5.3 | mg/L | CAPA-08-11104 |
| R-22 | 872 | 1448.2 | 09/17/07 | WG | Dissolved Oxygen | 3.28 | mg/L | FU07090G22R501 |
| R-22 | 872 | 1448.2 | 12/19/08 | WG | Specific Conductance | 297 | µS/cm | CAPA-09-1256 |
| R-22 | 872 | 1448.2 | 09/16/08 | WG | Specific Conductance | 301 | µS/cm | CAPA-08-15067 |
| R-22 | 872 | 1448.2 | 06/23/08 | WG | Specific Conductance | 300 | µS/cm | CAPA-08-13198 |
| R-22 | 872 | 1448.2 | 03/05/08 | WG | Specific Conductance | 220 | µS/cm | CAPA-08-11104 |
| R-22 | 872 | 1448.2 | 09/17/07 | WG | Specific Conductance | 315 | µS/cm | FU07090G22R501 |
| R-22 | 872 | 1448.2 | 12/19/08 | WG | Temperature | 12.9 | deg C | CAPA-09-1256 |
| R-22 | 872 | 1448.2 | 09/16/08 | WG | Temperature | 21.7 | deg C | CAPA-08-15067 |
| R-22 | 872 | 1448.2 | 06/23/08 | WG | Temperature | 24.6 | deg C | CAPA-08-13198 |
| R-22 | 872 | 1448.2 | 03/05/08 | WG | Temperature | 19.4 | deg C | CAPA-08-11104 |
| R-22 | 872 | 1448.2 | 09/17/07 | WG | Temperature | 23.3 | deg C | FU07090G22R501 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-22 | 872 | 1448.2 | 12/19/08 | WG | Turbidity | 0.38 | NTU | CAPA-09-1256 |
| R-22 | 872 | 1448.2 | 09/16/08 | WG | Turbidity | 1.1 | NTU | CAPA-08-15067 |
| R-22 | 872 | 1448.2 | 06/23/08 | WG | Turbidity | 0.76 | NTU | CAPA-08-13198 |
| R-22 | 872 | 1448.2 | 03/05/08 | WG | Turbidity | 0.36 | NTU | CAPA-08-11104 |
| R-22 | 872 | 1448.2 | 09/17/07 | WG | Turbidity | 0.49 | NTU | FU07090G22R501 |
| R-22 | 872 | 1448.2 | 12/19/08 | WG | pH | 7.18 | SU | CAPA-09-1256 |
| R-22 | 872 | 1448.2 | 09/16/08 | WG | pH | 8.18 | SU | CAPA-08-15067 |
| R-22 | 872 | 1448.2 | 06/23/08 | WG | pH | 7.13 | SU | CAPA-08-13198 |
| R-22 | 872 | 1448.2 | 03/05/08 | WG | pH | 7.2 | SU | CAPA-08-11104 |
| R-22 | 872 | 1448.2 | 09/17/07 | WG | pH | 7.19 | SU | FU07090G22R501 |
| R-23 | 1771 | 816 | 12/03/08 | WG | Dissolved Oxygen | 8.22 | mg/L | CAPA-09-1237 |
| R-23 | 1771 | 816 | 09/08/08 | WG | Dissolved Oxygen | 6.41 | mg/L | CAPA-08-15077 |
| R-23 | 1771 | 816 | 06/09/08 | WG | Dissolved Oxygen | 6.29 | mg/L | CAPA-08-13182 |
| R-23 | 1771 | 816 | 03/04/08 | WG | Dissolved Oxygen | 7.31 | mg/L | CAPA-08-11054 |
| R-23 | 1771 | 816 | 12/06/07 | WG | Dissolved Oxygen | 6.71 | mg/L | CAPA-08-9335 |
| R-23 | 1771 | 816 | 12/03/08 | WG | Oxidation Reduction Potential | 91 | mV | CAPA-09-1237 |
| R-23 | 1771 | 816 | 09/08/08 | WG | Oxidation Reduction Potential | 323 | mV | CAPA-08-15077 |
| R-23 | 1771 | 816 | 06/09/08 | WG | Oxidation Reduction Potential | 205 | mV | CAPA-08-13182 |
| R-23 | 1771 | 816 | 03/04/08 | WG | Oxidation Reduction Potential | 274 | mV | CAPA-08-11054 |
| R-23 | 1771 | 816 | 12/06/07 | WG | Oxidation Reduction Potential | 390 | mV | CAPA-08-9335 |
| R-23 | 1771 | 816 | 12/03/08 | WG | Specific Conductance | 151.7 | µS/cm | CAPA-09-1237 |
| R-23 | 1771 | 816 | 09/08/08 | WG | Specific Conductance | 146.4 | µS/cm | CAPA-08-15077 |
| R-23 | 1771 | 816 | 06/09/08 | WG | Specific Conductance | 152 | µS/cm | CAPA-08-13182 |
| R-23 | 1771 | 816 | 03/04/08 | WG | Specific Conductance | 144.5 | µS/cm | CAPA-08-11054 |
| R-23 | 1771 | 816 | 12/06/07 | WG | Specific Conductance | 157.4 | µS/cm | CAPA-08-9335 |
| R-23 | 1771 | 816 | 12/03/08 | WG | Temperature | 21.7 | deg C | CAPA-09-1237 |
| R-23 | 1771 | 816 | 09/08/08 | WG | Temperature | 22.3 | deg C | CAPA-08-15077 |
| R-23 | 1771 | 816 | 06/09/08 | WG | Temperature | 22.1 | deg C | CAPA-08-13182 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-23 | 1771 | 816 | 03/04/08 | WG | Temperature | 21.5 | deg C | CAPA-08-11054 |
| R-23 | 1771 | 816 | 12/06/07 | WG | Temperature | 21.8 | deg C | CAPA-08-9335 |
| R-23 | 1771 | 816 | 12/03/08 | WG | Turbidity | 1.5 | NTU | CAPA-09-1237 |
| R-23 | 1771 | 816 | 09/08/08 | WG | Turbidity | 1.16 | NTU | CAPA-08-15077 |
| R-23 | 1771 | 816 | 06/09/08 | WG | Turbidity | 0.69 | NTU | CAPA-08-13182 |
| R-23 | 1771 | 816 | 03/04/08 | WG | Turbidity | 0.61 | NTU | CAPA-08-11054 |
| R-23 | 1771 | 816 | 12/06/07 | WG | Turbidity | 0.48 | NTU | CAPA-08-9335 |
| R-23 | 1771 | 816 | 12/03/08 | WG | pH | 8.03 | SU | CAPA-09-1237 |
| R-23 | 1771 | 816 | 09/08/08 | WG | pH | 8.03 | SU | CAPA-08-15077 |
| R-23 | 1771 | 816 | 06/09/08 | WG | pH | 7.84 | SU | CAPA-08-13182 |
| R-23 | 1771 | 816 | 03/04/08 | WG | pH | 7.83 | SU | CAPA-08-11054 |
| R-23 | 1771 | 816 | 12/06/07 | WG | pH | 7.97 | SU | CAPA-08-9335 |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | Dissolved Oxygen | 4.93 | mg/L | CAPA-09-1197 |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | Dissolved Oxygen | 4.67 | mg/L | CAPA-09-1188 |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | Dissolved Oxygen | 4.01 | mg/L | CAPA-08-15030 |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | Dissolved Oxygen | 5.5 | mg/L | CAPA-08-13396 |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | Dissolved Oxygen | 3.3 | mg/L | FU0709GR23I 01 |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | Oxidation Reduction Potential | 92.7 | mV | CAPA-09-1197 |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | Oxidation Reduction Potential | 94 | mV | CAPA-09-1188 |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | Oxidation Reduction Potential | 139 | mV | CAPA-08-15030 |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | Oxidation Reduction Potential | 183 | mV | CAPA-08-13396 |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | Oxidation Reduction Potential | 222 | mV | FU0709GR23I 01 |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | Specific Conductance | 355 | µS/cm | CAPA-09-1197 |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | Specific Conductance | 192.7 | µS/cm | CAPA-09-1188 |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | Specific Conductance | 334 | µS/cm | CAPA-08-15030 |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | Specific Conductance | 452 | µS/cm | CAPA-08-13396 |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | Specific Conductance | 169.5 | µS/cm | FU0709GR23I 01 |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | Temperature | 13.11 | deg C | CAPA-09-1197 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 12/03/08 | WG | Temperature | 15.4 | deg C | CAPA-09-1188 |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | Temperature | 25.6 | deg C | CAPA-08-15030 |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | Temperature | 23.9 | deg C | CAPA-08-13396 |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | Temperature | 17.2 | deg C | FU0709GR23I 01 |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | Turbidity | 4.08 | NTU | CAPA-09-1197 |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | Turbidity | 0.39 | NTU | CAPA-09-1188 |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | Turbidity | 3.68 | NTU | CAPA-08-15030 |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | Turbidity | 4.89 | NTU | CAPA-08-13396 |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | Turbidity | 0.52 | NTU | FU0709GR23I 01 |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | pH | 7.47 | SU | CAPA-09-1197 |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | pH | 8.23 | SU | CAPA-09-1188 |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | pH | 7.61 | SU | CAPA-08-15030 |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | pH | 7.85 | SU | CAPA-08-13396 |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | pH | 8.07 | SU | FU0709GR23I 01 |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | Dissolved Oxygen | 5.55 | mg/L | CAPA-09-1194 |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | Dissolved Oxygen | 5.94 | mg/L | CAPA-08-15018 |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | Dissolved Oxygen | 3.1 | mg/L | CAPA-08-13150 |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | Dissolved Oxygen | 3.11 | mg/L | CAPA-08-11023 |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | Dissolved Oxygen | 3.54 | mg/L | CAPA-08-9378 |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | Oxidation Reduction Potential | 105 | mV | CAPA-09-1194 |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | Oxidation Reduction Potential | 112 | mV | CAPA-08-15018 |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | Oxidation Reduction Potential | 165 | mV | CAPA-08-13150 |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | Oxidation Reduction Potential | 242 | mV | CAPA-08-11023 |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | Oxidation Reduction Potential | 232 | mV | CAPA-08-9378 |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | Purge Volume | 231 | gal. | CAPA-09-1194 |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | Purge Volume | 50 | gal. | CAPA-08-11023 |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | Purge Volume | 46 | gal. | CAPA-08-9378 |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | Specific Conductance | 176.2 | µS/cm | CAPA-09-1194 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-23i | 7011 | 470.2 | 09/15/08 | WG | Specific Conductance | 177.3 | µS/cm | CAPA-08-15018 |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | Specific Conductance | 195.2 | µS/cm | CAPA-08-13150 |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | Specific Conductance | 203 | µS/cm | CAPA-08-11023 |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | Specific Conductance | 239 | µS/cm | CAPA-08-9378 |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | Temperature | 18.5 | deg C | CAPA-09-1194 |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | Temperature | 19.3 | deg C | CAPA-08-15018 |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | Temperature | 16.1 | deg C | CAPA-08-13150 |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | Temperature | 15.6 | deg C | CAPA-08-11023 |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | Temperature | 15.5 | deg C | CAPA-08-9378 |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | Turbidity | 2.04 | NTU | CAPA-09-1194 |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | Turbidity | 0.68 | NTU | CAPA-08-15018 |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | Turbidity | 0.6 | NTU | CAPA-08-13150 |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | Turbidity | 0.49 | NTU | CAPA-08-11023 |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | Turbidity | 0.9 | NTU | CAPA-08-9378 |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | pH | 8.14 | SU | CAPA-09-1194 |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | pH | 8.28 | SU | CAPA-08-15018 |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | pH | 7.9 | SU | CAPA-08-13150 |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | pH | 8.12 | SU | CAPA-08-11023 |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | pH | 8.11 | SU | CAPA-08-9378 |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | Dissolved Oxygen | 3.77 | mg/L | CAPA-09-1240 |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | Dissolved Oxygen | 3.62 | mg/L | CAPA-08-15079 |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | Dissolved Oxygen | 4.71 | mg/L | CAPA-08-11055 |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | Dissolved Oxygen | 4.27 | mg/L | CAPA-08-9338 |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | Oxidation Reduction Potential | 20.6 | mV | CAPA-09-1240 |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | Oxidation Reduction Potential | 90 | mV | CAPA-08-15079 |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | Oxidation Reduction Potential | 155 | mV | CAPA-08-11055 |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | Oxidation Reduction Potential | 291 | mV | CAPA-08-9338 |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | Specific Conductance | 174 | µS/cm | CAPA-09-1240 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| R-32 | 1031 | 870.9 | 09/08/08 | WG | Specific Conductance | 145.6 | µS/cm | CAPA-08-15079 |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | Specific Conductance | 145.4 | µS/cm | CAPA-08-11055 |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | Specific Conductance | 139.5 | µS/cm | CAPA-08-9338 |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | Temperature | 18.48 | deg C | CAPA-09-1240 |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | Temperature | 20.3 | deg C | CAPA-08-15079 |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | Temperature | 19.4 | deg C | CAPA-08-11055 |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | Temperature | 18.9 | deg C | CAPA-08-9338 |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | Turbidity | 2.14 | NTU | CAPA-09-1240 |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | Turbidity | 1.37 | NTU | CAPA-08-15079 |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | Turbidity | 3.24 | NTU | CAPA-08-11055 |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | Turbidity | 4.18 | NTU | CAPA-08-9338 |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | pH | 7.27 | SU | CAPA-09-1240 |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | pH | 7.43 | SU | CAPA-08-15079 |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | pH | 7.63 | SU | CAPA-08-11055 |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | pH | 7.89 | SU | CAPA-08-9338 |
| Starmer Spring | — | — | 12/04/08 | WG | Dissolved Oxygen | 6.5 | mg/L | CAPA-09-1096 |
| Starmer Spring | — | — | 09/11/08 | WG | Dissolved Oxygen | 9.17 | mg/L | CAPA-08-14912 |
| Starmer Spring | — | — | 06/24/08 | WG | Dissolved Oxygen | 7.7 | mg/L | CAPA-08-13057 |
| Starmer Spring | — | — | 03/11/08 | WG | Dissolved Oxygen | 7.09 | mg/L | CAPA-08-10966 |
| Starmer Spring | — | — | 12/03/07 | WG | Dissolved Oxygen | 11.31 | mg/L | CAPA-08-9219 |
| Starmer Spring | — | — | 12/04/08 | WG | Oxidation Reduction Potential | 447 | mV | CAPA-09-1096 |
| Starmer Spring | — | — | 03/11/08 | WG | Oxidation Reduction Potential | 437 | mV | CAPA-08-10966 |
| Starmer Spring | — | — | 03/21/07 | WG | Oxidation Reduction Potential | 267 | mV | FU070300GSTS01 |
| Starmer Spring | — | — | 12/06/06 | WG | Oxidation Reduction Potential | 292.7 | mV | FU061200GSTS01 |
| Starmer Spring | — | — | 07/10/07 | WG | Oxidation Reduction Potential | 226 | mV | FU070600GSTS01 |
| Starmer Spring | — | — | 12/04/08 | WG | Specific Conductance | 163 | µS/cm | CAPA-09-1096 |
| Starmer Spring | — | — | 09/11/08 | WG | Specific Conductance | 387 | µS/cm | CAPA-08-14912 |
| Starmer Spring | — | — | 06/24/08 | WG | Specific Conductance | 109.6 | µS/cm | CAPA-08-13057 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| Starmer Spring | — | — | 03/11/08 | WG | Specific Conductance | 168.1 | µS/cm | CAPA-08-10966 |
| Starmer Spring | — | — | 12/03/07 | WG | Specific Conductance | 341 | µS/cm | CAPA-08-9219 |
| Starmer Spring | — | — | 12/04/08 | WG | Temperature | 7.96 | deg C | CAPA-09-1096 |
| Starmer Spring | — | — | 09/11/08 | WG | Temperature | 10 | deg C | CAPA-08-14912 |
| Starmer Spring | — | — | 06/24/08 | WG | Temperature | 10.3 | deg C | CAPA-08-13057 |
| Starmer Spring | — | — | 03/11/08 | WG | Temperature | 11.3 | deg C | CAPA-08-10966 |
| Starmer Spring | — | — | 12/03/07 | WG | Temperature | 9.7 | deg C | CAPA-08-9219 |
| Starmer Spring | — | — | 12/04/08 | WG | Turbidity | 6.39 | NTU | CAPA-09-1096 |
| Starmer Spring | — | — | 09/11/08 | WG | Turbidity | 11.4 | NTU | CAPA-08-14912 |
| Starmer Spring | — | — | 06/24/08 | WG | Turbidity | 5.83 | NTU | CAPA-08-13057 |
| Starmer Spring | — | — | 03/11/08 | WG | Turbidity | 24.4 | NTU | CAPA-08-10966 |
| Starmer Spring | — | — | 12/03/07 | WG | Turbidity | 60.9 | NTU | CAPA-08-9219 |
| Starmer Spring | — | — | 12/04/08 | WG | pH | 6.56 | SU | CAPA-09-1096 |
| Starmer Spring | — | — | 09/11/08 | WG | pH | 6.21 | SU | CAPA-08-14912 |
| Starmer Spring | — | — | 06/24/08 | WG | pH | 6 | SU | CAPA-08-13057 |
| Starmer Spring | — | — | 03/11/08 | WG | pH | 6.22 | SU | CAPA-08-10966 |
| Starmer Spring | — | — | 12/03/07 | WG | pH | 6.07 | SU | CAPA-08-9219 |
| TW-1.72 Spring | — | — | 12/11/08 | WG | Dissolved Oxygen | 3.63 | mg/L | CAPA-09-1108 |
| TW-1.72 Spring | — | — | 12/13/06 | WG | Dissolved Oxygen | 7.38 | mg/L | FU061100G17201 |
| TW-1.72 Spring | — | — | 06/28/05 | WG | Dissolved Oxygen | 2.31 | mg/L | FU05060G17201 |
| TW-1.72 Spring | — | — | 12/11/08 | WG | Oxidation Reduction Potential | 362 | mV | CAPA-09-1108 |
| TW-1.72 Spring | — | — | 12/13/06 | WG | Oxidation Reduction Potential | 331.2 | mV | FU061100G17201 |
| TW-1.72 Spring | — | — | 12/11/08 | WG | Specific Conductance | 189 | µS/cm | CAPA-09-1108 |
| TW-1.72 Spring | — | — | 12/13/06 | WG | Specific Conductance | 235 | µS/cm | FU061100G17201 |
| TW-1.72 Spring | — | — | 06/28/05 | WG | Specific Conductance | 46.4 | µS/cm | FU05060G17201 |
| TW-1.72 Spring | — | — | 12/11/08 | WG | Temperature | 4.34 | deg C | CAPA-09-1108 |
| TW-1.72 Spring | — | — | 12/13/06 | WG | Temperature | 1.48 | deg C | FU061100G17201 |
| TW-1.72 Spring | — | — | 06/28/05 | WG | Temperature | 14.1 | deg C | FU05060G17201 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| TW-1.72 Spring | — | — | 12/11/08 | WG | Turbidity | 124 | NTU | CAPA-09-1108 |
| TW-1.72 Spring | — | — | 12/13/06 | WG | Turbidity | 33.1 | NTU | FU061100G17201 |
| TW-1.72 Spring | — | — | 06/28/05 | WG | Turbidity | 24.4 | NTU | FU05060G17201 |
| TW-1.72 Spring | — | — | 12/11/08 | WG | pH | 7.2 | SU | CAPA-09-1108 |
| TW-1.72 Spring | — | — | 12/13/06 | WG | pH | 6.84 | SU | FU061100G17201 |
| TW-1.72 Spring | — | — | 06/28/05 | WG | pH | 6.92 | SU | FU05060G17201 |
| Two Mile Canyon below TA-59 | — | — | 12/19/08 | WS | Dissolved Oxygen | 16.85 | mg/L | CAPA-09-1075 |
| Two Mile Canyon below TA-59 | — | — | 09/15/08 | WS | Dissolved Oxygen | 7.28 | mg/L | CAPA-08-14892 |
| Two Mile Canyon below TA-59 | — | — | 06/12/08 | WS | Dissolved Oxygen | 4.74 | mg/L | CAPA-08-13037 |
| Two Mile Canyon below TA-59 | — | — | 03/07/08 | WS | Dissolved Oxygen | 9.36 | mg/L | CAPA-08-10998 |
| Two Mile Canyon below TA-59 | — | — | 12/19/07 | WS | Dissolved Oxygen | 8.28 | mg/L | CAPA-08-9347 |
| Two Mile Canyon below TA-59 | — | — | 12/19/08 | WS | Oxidation Reduction Potential | 550.6 | mV | CAPA-09-1075 |
| Two Mile Canyon below TA-59 | — | — | 12/19/07 | WS | Oxidation Reduction Potential | 8.28 | mV | CAPA-08-9347 |
| Two Mile Canyon below TA-59 | — | — | 12/19/08 | WS | Specific Conductance | 227 | µS/cm | CAPA-09-1075 |
| Two Mile Canyon below TA-59 | — | — | 09/15/08 | WS | Specific Conductance | 302 | µS/cm | CAPA-08-14892 |
| Two Mile Canyon below TA-59 | — | — | 06/12/08 | WS | Specific Conductance | 534 | µS/cm | CAPA-08-13037 |
| Two Mile Canyon below TA-59 | — | — | 03/07/08 | WS | Specific Conductance | 459 | µS/cm | CAPA-08-10998 |
| Two Mile Canyon below TA-59 | — | — | 12/19/07 | WS | Specific Conductance | 153.8 | µS/cm | CAPA-08-9347 |
| Two Mile Canyon below TA-59 | — | — | 12/19/08 | WS | Temperature | 0.29 | deg C | CAPA-09-1075 |
| Two Mile Canyon below TA-59 | — | — | 09/15/08 | WS | Temperature | 13.5 | deg C | CAPA-08-14892 |
| Two Mile Canyon below TA-59 | — | — | 06/12/08 | WS | Temperature | 16.4 | deg C | CAPA-08-13037 |
| Two Mile Canyon below TA-59 | — | — | 03/07/08 | WS | Temperature | 1.7 | deg C | CAPA-08-10998 |
| Two Mile Canyon below TA-59 | — | — | 12/19/07 | WS | Temperature | 2.7 | deg C | CAPA-08-9347 |
| Two Mile Canyon below TA-59 | — | — | 12/19/08 | WS | Turbidity | 65.7 | NTU | CAPA-09-1075 |
| Two Mile Canyon below TA-59 | — | — | 09/15/08 | WS | Turbidity | 69 | NTU | CAPA-08-14892 |
| Two Mile Canyon below TA-59 | — | — | 06/12/08 | WS | Turbidity | 28.8 | NTU | CAPA-08-13037 |
| Two Mile Canyon below TA-59 | — | — | 03/07/08 | WS | Turbidity | 15.3 | NTU | CAPA-08-10998 |
| Two Mile Canyon below TA-59 | — | — | 12/19/07 | WS | Turbidity | 35.5 | NTU | CAPA-08-9347 |

| Location | Port | Depth (ft) | Date | Field Matrix | Analyte | Result | Units | Sample |
|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | — | — | 12/19/08 | WS | pH | 6.07 | SU | CAPA-09-1075 |
| Two Mile Canyon below TA-59 | — | — | 09/15/08 | WS | pH | 7.13 | SU | CAPA-08-14892 |
| Two Mile Canyon below TA-59 | — | — | 06/12/08 | WS | pH | 6.8 | SU | CAPA-08-13037 |
| Two Mile Canyon below TA-59 | — | — | 03/07/08 | WS | pH | 7.19 | SU | CAPA-08-10998 |
| Two Mile Canyon below TA-59 | — | — | 12/19/07 | WS | pH | 6.97 | SU | CAPA-08-9347 |

— = Not applicable.
µS/cm = Microsiemens per centimeter.
mV = Millivolt.
NTU = Nephelometric turbidity unit.
SU = Standard unit.
WG = Groundwater.
WS = Surface water.
WP = Persistent water.

# Appendix C

*Groundwater-Level Measurements*

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/19/2008 | 7438.35 | Manual |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/19/2008 | 7438.46 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/18/2008 | 7438.35 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/17/2008 | 7438.16 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/16/2008 | 7437.79 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/15/2008 | 7437.91 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/14/2008 | 7437.93 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/13/2008 | 7437.14 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/12/2008 | 7437.07 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/11/2008 | 7436.92 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/10/2008 | 7436.51 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/9/2008 | 7435.57 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/8/2008 | 7435.67 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/7/2008 | 7435.77 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/6/2008 | 7435.89 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/5/2008 | 7436.01 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/4/2008 | 7436.15 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/3/2008 | 7436.28 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/2/2008 | 7436.36 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/1/2008 | 7436.52 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/30/2008 | 7436.79 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/29/2008 | 7437 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/28/2008 | 7435.53 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/16/2008 | 7428.11 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/15/2008 | 7428.34 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/14/2008 | 7428.54 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/13/2008 | 7428.73 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/12/2008 | 7428.97 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/11/2008 | 7429.23 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/10/2008 | 7429.47 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/9/2008 | 7429.69 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/8/2008 | 7430.12 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/7/2008 | 7430.58 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/6/2008 | 7431.05 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/5/2008 | 7431.56 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/4/2008 | 7432.2 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/3/2008 | 7433.2 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/2/2008 | 7434.66 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/1/2008 | 7435.11 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/31/2008 | 7435.24 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/30/2008 | 7435.38 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/29/2008 | 7435.48 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/28/2008 | 7435.6 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/27/2008 | 7435.72 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/26/2008 | 7435.85 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/25/2008 | 7435.96 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/24/2008 | 7436.07 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/23/2008 | 7436.18 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/22/2008 | 7436.3 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/21/2008 | 7436.42 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/20/2008 | 7436.58 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/19/2008 | 7436.79 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/18/2008 | 7437.06 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/17/2008 | 7437.46 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/16/2008 | 7437.97 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/15/2008 | 7438.09 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/14/2008 | 7437.23 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/13/2008 | 7437.75 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/12/2008 | 7437.25 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/11/2008 | 7436.3 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/10/2008 | 7436.43 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/9/2008 | 7436.58 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/8/2008 | 7436.79 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/7/2008 | 7437.21 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/6/2008 | 7437.63 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/5/2008 | 7436.33 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/4/2008 | 7435.95 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/3/2008 | 7435.62 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/2/2008 | 7435.72 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 10/1/2008 | 7435.83 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 9/30/2008 | 7435.95 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 9/29/2008 | 7436.07 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 9/28/2008 | 7436.2 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 9/27/2008 | 7436.32 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 9/26/2008 | 7436.48 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 9/25/2008 | 7436.58 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 9/25/2008 | 7436.59 | Manual |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 9/18/2008 | 7435.55 | Manual |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 6/12/2008 | 7435.57 | Manual |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 5/21/2008 | 7436.12 | Manual |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 4/1/2008 | 7431.33 | Manual |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 3/17/2008 | 7436.28 | Manual |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/21/2008 | 7437.66 | Manual |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/21/2008 | 7438.27 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/20/2008 | 7438.29 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/19/2008 | 7438.52 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/18/2008 | 7438.83 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/17/2008 | 7439.04 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/16/2008 | 7439.04 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/15/2008 | 7439.05 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/14/2008 | 7438.98 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/13/2008 | 7438.95 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/12/2008 | 7439.04 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/11/2008 | 7439.03 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/10/2008 | 7438.93 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/9/2008 | 7439 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/8/2008 | 7439.08 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/7/2008 | 7439.17 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/6/2008 | 7438.42 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/5/2008 | 7438.23 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/4/2008 | 7437.44 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/3/2008 | 7437.18 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/2/2008 | 7437.3 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 2/1/2008 | 7437.53 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/31/2008 | 7437.78 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/30/2008 | 7438.08 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/29/2008 | 7438.15 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/28/2008 | 7437.91 | Manual |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/28/2008 | 7436.74 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/27/2008 | 7436.69 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/26/2008 | 7436.98 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/25/2008 | 7436.17 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/24/2008 | 7436.09 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/23/2008 | 7436.11 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/22/2008 | 7436.15 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/21/2008 | 7436.27 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/20/2008 | 7436.59 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/19/2008 | 7436.83 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/18/2008 | 7436.81 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/17/2008 | 7437.17 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/16/2008 | 7437.23 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/15/2008 | 7437.78 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/14/2008 | 7437.98 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/13/2008 | 7438.14 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/12/2008 | 7438.31 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/11/2008 | 7438.32 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/10/2008 | 7438.22 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/9/2008 | 7438.39 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/8/2008 | 7438.28 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/7/2008 | 7437.81 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/6/2008 | 7435.96 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/5/2008 | 7435.61 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/4/2008 | 7435.58 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/3/2008 | 7435.67 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/2/2008 | 7435.77 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 1/1/2008 | 7435.9 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/31/2007 | 7436.05 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/30/2007 | 7436.17 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/29/2007 | 7436.31 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/28/2007 | 7436.5 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/27/2007 | 7436.7 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/26/2007 | 7436.85 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/25/2007 | 7437.08 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/24/2007 | 7437.41 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/23/2007 | 7437.75 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/22/2007 | 7437.69 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/21/2007 | 7437.58 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/20/2007 | 7437.56 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/19/2007 | 7437.63 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/18/2007 | 7437.62 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/17/2007 | 7437.84 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/16/2007 | 7437.99 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/15/2007 | 7438.22 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/14/2007 | 7438.4 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/13/2007 | 7438.61 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/12/2007 | 7438.64 | Manual |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/12/2007 | 7438.66 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/11/2007 | 7438.4 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/10/2007 | 7438.44 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/9/2007 | 7438.4 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/8/2007 | 7437.07 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/7/2007 | 7436.98 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/6/2007 | 7437.3 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/5/2007 | 7437.55 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/4/2007 | 7437.7 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/3/2007 | 7438.2 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/2/2007 | 7438.59 | Transducer |
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 12/1/2007 | 7437.6 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-10 | 20.6 | Single | 7661 | 10 | 20.6 | 30.6 | 2 | 3.5 | 11/30/2007 | 7437.18 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/19/2008 | 7439.28 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/18/2008 | 7439.32 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/17/2008 | 7439.31 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/16/2008 | 7438.54 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/15/2008 | 7438.6 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/14/2008 | 7438.73 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/13/2008 | 7438.37 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/12/2008 | 7437.85 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/11/2008 | 7437.79 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/10/2008 | 7437.51 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/9/2008 | 7435.94 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/8/2008 | 7435.99 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/7/2008 | 7436.1 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/6/2008 | 7436.56 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/5/2008 | 7436.72 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/4/2008 | 7436.78 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/3/2008 | 7436.72 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/2/2008 | 7437.09 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/1/2008 | 7437.12 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/30/2008 | 7437.17 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/29/2008 | 7437.52 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/28/2008 | 7438.55 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/27/2008 | 7433.55 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/26/2008 | 7433.58 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/25/2008 | 7433.62 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/24/2008 | 7433.7 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/23/2008 | 7433.79 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/22/2008 | 7433.87 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/21/2008 | 7433.92 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/20/2008 | 7433.99 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/19/2008 | 7434.04 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/18/2008 | 7434.07 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/17/2008 | 7434.14 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/16/2008 | 7434.2 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/15/2008 | 7434.25 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/14/2008 | 7434.34 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/13/2008 | 7434.4 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/12/2008 | 7434.48 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/11/2008 | 7434.57 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/10/2008 | 7434.66 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/9/2008 | 7434.71 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/8/2008 | 7434.79 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/7/2008 | 7434.9 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/6/2008 | 7435.03 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/5/2008 | 7435.14 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/4/2008 | 7435.22 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/3/2008 | 7435.29 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/2/2008 | 7435.37 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/1/2008 | 7435.47 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/31/2008 | 7435.6 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/30/2008 | 7435.72 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/29/2008 | 7435.82 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/28/2008 | 7435.94 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/27/2008 | 7436.06 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/26/2008 | 7436.21 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/25/2008 | 7436.35 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/24/2008 | 7436.47 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/23/2008 | 7436.58 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/22/2008 | 7436.71 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/21/2008 | 7436.84 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/20/2008 | 7437.04 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/19/2008 | 7437.27 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/18/2008 | 7437.5 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/17/2008 | 7437.84 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/16/2008 | 7438.41 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/15/2008 | 7438.89 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/14/2008 | 7437.65 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/13/2008 | 7438.18 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/12/2008 | 7438.18 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/11/2008 | 7436.73 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/10/2008 | 7436.9 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/9/2008 | 7437.12 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/8/2008 | 7437.3 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/7/2008 | 7437.63 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/6/2008 | 7438.22 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/5/2008 | 7439.44 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/4/2008 | 7436.8 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/3/2008 | 7435.95 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/2/2008 | 7436.05 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 10/1/2008 | 7436.16 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/30/2008 | 7436.28 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/29/2008 | 7436.43 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/28/2008 | 7436.56 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/27/2008 | 7436.71 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/26/2008 | 7436.91 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/25/2008 | 7437.16 | Manual |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/25/2008 | 7437.46 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/24/2008 | 7436.68 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/23/2008 | 7437.08 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/22/2008 | 7436.29 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/21/2008 | 7436.48 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/20/2008 | 7436.86 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/19/2008 | 7436.4 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/18/2008 | 7435.98 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/17/2008 | 7436.07 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/16/2008 | 7436.15 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/15/2008 | 7436.24 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/14/2008 | 7436.35 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/13/2008 | 7436.49 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/12/2008 | 7436.55 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/11/2008 | 7436.65 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/10/2008 | 7436.75 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/9/2008 | 7436.8 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/8/2008 | 7436.92 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/7/2008 | 7437.12 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/6/2008 | 7437.36 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/5/2008 | 7437.65 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/4/2008 | 7437.97 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/3/2008 | 7438.29 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/2/2008 | 7439.79 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 9/1/2008 | 7439.48 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/31/2008 | 7438.47 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/30/2008 | 7438.12 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/29/2008 | 7437.65 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/28/2008 | 7438.52 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/27/2008 | 7439.13 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/26/2008 | 7439.5 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/25/2008 | 7439.14 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/24/2008 | 7438.41 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/23/2008 | 7437.28 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/22/2008 | 7437.62 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/21/2008 | 7438.63 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/20/2008 | 7438.44 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/19/2008 | 7438.47 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/18/2008 | 7438.93 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/17/2008 | 7438.74 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/16/2008 | 7437.82 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/15/2008 | 7437.49 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/14/2008 | 7437.69 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/13/2008 | 7438.41 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/12/2008 | 7439.14 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/11/2008 | 7439.56 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/10/2008 | 7440.35 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/9/2008 | 7439.86 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/8/2008 | 7438.68 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/7/2008 | 7437.93 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/6/2008 | 7438.01 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/5/2008 | 7437.5 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/4/2008 | 7436.29 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/3/2008 | 7436.44 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/2/2008 | 7436.58 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 8/1/2008 | 7436.72 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/31/2008 | 7436.89 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/30/2008 | 7437.15 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/29/2008 | 7437.79 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/28/2008 | 7438.11 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/27/2008 | 7437.83 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/26/2008 | 7437.47 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/25/2008 | 7437.49 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/24/2008 | 7437.61 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/23/2008 | 7438.14 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/22/2008 | 7438.57 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/21/2008 | 7437.52 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/20/2008 | 7438.05 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/19/2008 | 7438.51 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/18/2008 | 7438.63 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/17/2008 | 7437.67 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/16/2008 | 7437.2 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/15/2008 | 7437.22 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/14/2008 | 7437.42 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/13/2008 | 7437.53 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/12/2008 | 7438.17 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/11/2008 | 7437.76 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/10/2008 | 7438.58 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/9/2008 | 7438.79 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/8/2008 | 7438.11 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/7/2008 | 7437 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/6/2008 | 7436.77 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/5/2008 | 7435.31 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/4/2008 | 7435.55 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/3/2008 | 7435.28 | Manual |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/3/2008 | 7435.42 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/2/2008 | 7436.08 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 7/1/2008 | 7434.52 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/30/2008 | 7434.62 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/29/2008 | 7434.22 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/28/2008 | 7434.34 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/27/2008 | 7434.37 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/26/2008 | 7434.44 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/25/2008 | 7434.53 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/24/2008 | 7434.61 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/23/2008 | 7434.71 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/22/2008 | 7434.8 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/21/2008 | 7434.92 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/20/2008 | 7435.06 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/19/2008 | 7435.19 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/18/2008 | 7435.29 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/17/2008 | 7435.38 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/16/2008 | 7435.49 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/15/2008 | 7435.61 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/14/2008 | 7435.73 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/13/2008 | 7435.85 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/12/2008 | 7435.03 | Manual |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/12/2008 | 7436.03 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/11/2008 | 7436.15 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/10/2008 | 7436.26 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/9/2008 | 7436.39 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/8/2008 | 7436.53 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/7/2008 | 7436.7 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/6/2008 | 7436.98 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/5/2008 | 7436.57 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/4/2008 | 7436.68 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/3/2008 | 7436.8 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/2/2008 | 7436.96 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 6/1/2008 | 7437.2 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/31/2008 | 7437.5 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/30/2008 | 7437.95 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/29/2008 | 7437.85 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/28/2008 | 7436.95 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/27/2008 | 7437.22 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/26/2008 | 7437.55 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/25/2008 | 7437.98 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/24/2008 | 7438.65 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/23/2008 | 7437.92 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/22/2008 | 7436.6 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/21/2008 | 7436.66 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 5/21/2008 | 7436.66 | Manual |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 4/1/2008 | 7434.39 | Manual |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 3/17/2008 | 7435.88 | Manual |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 2/21/2008 | 7437.17 | Manual |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/18/2007 | 7437.13 | Manual |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/16/2007 | 7438.01 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/15/2007 | 7438.04 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/14/2007 | 7438.2 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/13/2007 | 7438.59 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/12/2007 | 7438.61 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/11/2007 | 7438.07 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/10/2007 | 7438.34 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/9/2007 | 7438.19 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/8/2007 | 7436.76 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/7/2007 | 7436.67 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/6/2007 | 7437 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/5/2007 | 7437.44 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/4/2007 | 7437.85 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/3/2007 | 7438.39 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/2/2007 | 7438.36 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 12/1/2007 | 7437.27 | Transducer |
| 03-B-13 | 21.5 | Single | 7671 | 10 | 21.5 | 31.5 | 2 | 3.5 | 11/30/2007 | 7437.08 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 12/19/2008 | 7437.38 | Manual |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 9/25/2008 | 7435.86 | Manual |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 9/18/2008 | 7434.91 | Manual |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 7/3/2008 | 7433.99 | Manual |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 6/12/2008 | 7435.8 | Manual |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 4/1/2008 | 7435.15 | Manual |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/21/2008 | 7438.07 | Manual |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/21/2008 | 7438.2 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/20/2008 | 7438.28 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/19/2008 | 7438.5 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/18/2008 | 7438.63 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/17/2008 | 7438.68 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/16/2008 | 7438.78 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/15/2008 | 7438.78 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/14/2008 | 7438.65 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/13/2008 | 7438.79 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/12/2008 | 7438.83 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/11/2008 | 7438.86 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/10/2008 | 7438.88 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/9/2008 | 7438.83 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/8/2008 | 7438.79 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/7/2008 | 7438.87 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/6/2008 | 7438.89 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/5/2008 | 7438.26 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/4/2008 | 7437.82 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/3/2008 | 7437.73 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/2/2008 | 7437.77 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 2/1/2008 | 7437.94 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 1/31/2008 | 7437.95 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 1/30/2008 | 7438.14 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 1/29/2008 | 7437.89 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 1/28/2008 | 7436.97 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 1/27/2008 | 7436.89 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 1/26/2008 | 7436.99 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 1/25/2008 | 7436.73 | Transducer |
| 03-B-9 | 21.3 | Single | 7651 | 10 | 21.3 | 31.3 | 2 | 3.5 | 1/25/2008 | 7436.87 | Manual |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/18/2008 | 6757.08 | Manual |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/18/2008 | 6757.14 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/17/2008 | 6757.15 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/16/2008 | 6757.17 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/15/2008 | 6757.17 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/14/2008 | 6757.22 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/13/2008 | 6757.21 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/12/2008 | 6757.19 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/11/2008 | 6757.2 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/10/2008 | 6757.21 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/9/2008 | 6757.27 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/8/2008 | 6757.24 | Manual |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/8/2008 | 6757.18 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/7/2008 | 6757.17 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/6/2008 | 6757.19 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/5/2008 | 6757.19 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/4/2008 | 6757.21 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/3/2008 | 6757.25 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/2/2008 | 6757.24 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/1/2008 | 6757.26 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/30/2008 | 6757.28 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/29/2008 | 6757.3 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/28/2008 | 6757.3 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/27/2008 | 6757.31 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/26/2008 | 6757.32 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/25/2008 | 6757.32 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/24/2008 | 6757.33 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/23/2008 | 6757.36 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/22/2008 | 6757.37 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/21/2008 | 6757.37 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/20/2008 | 6757.4 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/19/2008 | 6757.41 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/18/2008 | 6757.41 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/17/2008 | 6757.44 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/16/2008 | 6757.46 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/15/2008 | 6757.47 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/14/2008 | 6757.52 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/13/2008 | 6757.53 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/12/2008 | 6757.55 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/11/2008 | 6757.57 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/10/2008 | 6757.61 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/9/2008 | 6757.6 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/8/2008 | 6757.61 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/7/2008 | 6757.62 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/6/2008 | 6757.65 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/5/2008 | 6757.69 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/4/2008 | 6757.69 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/3/2008 | 6757.71 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/2/2008 | 6757.71 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/1/2008 | 6757.72 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/31/2008 | 6757.74 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/30/2008 | 6757.77 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/29/2008 | 6757.79 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/28/2008 | 6757.8 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/27/2008 | 6757.81 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/26/2008 | 6757.86 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/25/2008 | 6757.88 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/24/2008 | 6757.91 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/23/2008 | 6757.92 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/22/2008 | 6757.96 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/21/2008 | 6757.97 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/20/2008 | 6758 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/19/2008 | 6758.03 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/18/2008 | 6758.04 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/17/2008 | 6758.08 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/16/2008 | 6758.11 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/15/2008 | 6758.15 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/14/2008 | 6758.18 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/13/2008 | 6758.22 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/12/2008 | 6758.28 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/11/2008 | 6758.3 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/10/2008 | 6758.34 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/9/2008 | 6758.36 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/8/2008 | 6758.39 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/7/2008 | 6758.44 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/6/2008 | 6758.51 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/5/2008 | 6758.56 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/4/2008 | 6758.6 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/3/2008 | 6758.65 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/2/2008 | 6758.69 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 10/1/2008 | 6758.74 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/30/2008 | 6758.8 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/29/2008 | 6758.88 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/28/2008 | 6758.96 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/27/2008 | 6759.06 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/26/2008 | 6759.14 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/25/2008 | 6759.22 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/24/2008 | 6759.34 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/23/2008 | 6759.46 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/22/2008 | 6759.61 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/21/2008 | 6759.77 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/20/2008 | 6759.91 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/19/2008 | 6760.06 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/18/2008 | 6760.2 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/17/2008 | 6760.34 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/16/2008 | 6760.42 | Manual |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/16/2008 | 6760.51 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/15/2008 | 6760.65 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/14/2008 | 6760.78 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/13/2008 | 6760.89 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/12/2008 | 6760.95 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/11/2008 | 6760.96 | Manual |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/11/2008 | 6760.97 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/10/2008 | 6761.01 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/9/2008 | 6761.03 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/8/2008 | 6761.07 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/7/2008 | 6761.12 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/6/2008 | 6761.2 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/5/2008 | 6761.33 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/4/2008 | 6761.48 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/3/2008 | 6761.7 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/2/2008 | 6762.16 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 9/1/2008 | 6761.52 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/31/2008 | 6760.09 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/30/2008 | 6760.17 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/29/2008 | 6760.28 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/28/2008 | 6760.39 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/27/2008 | 6760.49 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/26/2008 | 6760.59 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/25/2008 | 6760.64 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/24/2008 | 6760.7 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/23/2008 | 6760.57 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/22/2008 | 6760.61 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/21/2008 | 6760.6 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/20/2008 | 6760.56 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/19/2008 | 6760.5 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/18/2008 | 6760.44 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/17/2008 | 6760.34 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/16/2008 | 6760.26 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/15/2008 | 6760.25 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/14/2008 | 6760.3 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/13/2008 | 6760.41 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/12/2008 | 6760.52 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/11/2008 | 6760.5 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/10/2008 | 6757.95 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/9/2008 | 6757.96 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/8/2008 | 6757.98 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/7/2008 | 6758 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/6/2008 | 6758.01 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/5/2008 | 6758.04 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/4/2008 | 6758.06 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/3/2008 | 6758.08 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/2/2008 | 6758.1 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 8/1/2008 | 6758.12 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/31/2008 | 6758.15 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/30/2008 | 6758.17 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/29/2008 | 6758.19 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/28/2008 | 6758.21 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/27/2008 | 6758.23 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/26/2008 | 6758.25 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/25/2008 | 6758.28 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/24/2008 | 6758.3 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/23/2008 | 6758.33 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/22/2008 | 6758.36 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/21/2008 | 6758.38 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/20/2008 | 6758.41 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/19/2008 | 6758.44 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/18/2008 | 6758.47 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/17/2008 | 6758.49 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/16/2008 | 6758.51 | Manual |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/16/2008 | 6758.52 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/15/2008 | 6758.56 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/14/2008 | 6758.59 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/13/2008 | 6758.62 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/12/2008 | 6758.66 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/11/2008 | 6758.7 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/10/2008 | 6758.73 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/9/2008 | 6758.77 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/8/2008 | 6758.81 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/7/2008 | 6758.86 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/6/2008 | 6758.9 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/5/2008 | 6758.93 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/4/2008 | 6758.97 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/3/2008 | 6759.03 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/2/2008 | 6759.08 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 7/1/2008 | 6759.12 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/30/2008 | 6759.16 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/29/2008 | 6759.21 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/28/2008 | 6759.29 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/27/2008 | 6759.34 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/26/2008 | 6759.39 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/25/2008 | 6759.43 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/24/2008 | 6759.48 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/23/2008 | 6759.53 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/22/2008 | 6759.59 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/21/2008 | 6759.65 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/20/2008 | 6759.74 | Manual |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/20/2008 | 6759.77 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/19/2008 | 6759.85 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/18/2008 | 6759.91 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/17/2008 | 6760 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/16/2008 | 6760.09 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/15/2008 | 6760.18 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/14/2008 | 6760.27 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/13/2008 | 6760.4 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/12/2008 | 6760.54 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/11/2008 | 6760.68 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/10/2008 | 6760.8 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/9/2008 | 6760.98 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/8/2008 | 6761.2 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/7/2008 | 6761.42 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/6/2008 | 6761.61 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/5/2008 | 6761.83 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/4/2008 | 6761.97 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/3/2008 | 6762.12 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/2/2008 | 6762.29 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 6/1/2008 | 6762.46 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/31/2008 | 6762.64 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/30/2008 | 6762.83 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/29/2008 | 6763.03 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/28/2008 | 6763.24 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/27/2008 | 6763.45 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/26/2008 | 6763.66 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/25/2008 | 6763.84 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/24/2008 | 6764.06 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/23/2008 | 6764.3 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/22/2008 | 6764.51 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/21/2008 | 6764.66 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/20/2008 | 6764.84 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/19/2008 | 6765.04 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/18/2008 | 6765.22 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/17/2008 | 6765.42 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/16/2008 | 6765.63 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/15/2008 | 6765.9 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/14/2008 | 6766.14 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/13/2008 | 6766.42 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/12/2008 | 6766.63 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/11/2008 | 6766.84 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/10/2008 | 6767.12 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/9/2008 | 6767.34 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/8/2008 | 6767.61 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/7/2008 | 6767.88 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/6/2008 | 6768.1 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/5/2008 | 6768.32 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/4/2008 | 6768.53 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/3/2008 | 6768.75 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/2/2008 | 6768.99 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 5/1/2008 | 6769.25 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/30/2008 | 6769.47 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/29/2008 | 6769.67 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/28/2008 | 6769.85 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/27/2008 | 6770.02 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/26/2008 | 6770.17 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/25/2008 | 6770.29 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/24/2008 | 6770.4 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/23/2008 | 6770.48 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/22/2008 | 6770.56 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/21/2008 | 6770.66 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/20/2008 | 6770.71 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/19/2008 | 6770.74 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/18/2008 | 6770.76 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/17/2008 | 6770.81 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/16/2008 | 6770.84 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/15/2008 | 6770.85 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/14/2008 | 6770.84 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/13/2008 | 6770.84 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/12/2008 | 6770.85 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/11/2008 | 6770.89 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/10/2008 | 6770.95 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/9/2008 | 6770.94 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/8/2008 | 6770.93 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/7/2008 | 6770.95 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/6/2008 | 6770.97 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/5/2008 | 6770.97 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/4/2008 | 6770.96 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/3/2008 | 6770.97 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/2/2008 | 6770.99 | Manual |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/2/2008 | 6771.01 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 4/1/2008 | 6770.99 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/31/2008 | 6771.01 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/30/2008 | 6771 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/29/2008 | 6770.99 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/28/2008 | 6770.99 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/27/2008 | 6771.01 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/26/2008 | 6770.99 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/25/2008 | 6771 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/24/2008 | 6770.98 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/23/2008 | 6770.96 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/22/2008 | 6770.99 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/21/2008 | 6770.99 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/20/2008 | 6771 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/19/2008 | 6770.98 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/18/2008 | 6771.01 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/17/2008 | 6771.03 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/16/2008 | 6771.03 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/15/2008 | 6771.02 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/14/2008 | 6771 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/13/2008 | 6770.97 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/12/2008 | 6770.94 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/11/2008 | 6770.91 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/10/2008 | 6770.88 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/9/2008 | 6770.92 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/8/2008 | 6770.92 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/7/2008 | 6770.9 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/6/2008 | 6770.92 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/5/2008 | 6770.93 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/4/2008 | 6770.87 | Manual |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/4/2008 | 6770.88 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/3/2008 | 6770.86 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/2/2008 | 6770.89 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 3/1/2008 | 6770.79 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/29/2008 | 6770.76 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/28/2008 | 6770.72 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/27/2008 | 6770.66 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/26/2008 | 6770.64 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/25/2008 | 6770.56 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/24/2008 | 6770.16 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/23/2008 | 6770.04 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/22/2008 | 6769.93 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/21/2008 | 6769.79 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/20/2008 | 6769.65 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/19/2008 | 6769.54 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/18/2008 | 6769.4 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/17/2008 | 6769.01 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/16/2008 | 6767.99 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/15/2008 | 6766.23 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/14/2008 | 6763.51 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/13/2008 | 6762.48 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/12/2008 | 6762.58 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/11/2008 | 6762.56 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/10/2008 | 6762.64 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/9/2008 | 6762.9 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/8/2008 | 6763.19 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/7/2008 | 6763.43 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/6/2008 | 6763.7 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/5/2008 | 6764.03 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/4/2008 | 6764.31 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/3/2008 | 6764.51 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/2/2008 | 6764.77 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 2/1/2008 | 6765.06 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/31/2008 | 6765.04 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/30/2008 | 6764.6 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/29/2008 | 6763.88 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/28/2008 | 6760.97 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/27/2008 | 6761.13 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/26/2008 | 6761.38 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/25/2008 | 6761.65 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/24/2008 | 6761.85 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/23/2008 | 6762.05 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/22/2008 | 6762.26 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/21/2008 | 6762.5 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/20/2008 | 6762.69 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/19/2008 | 6762.91 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/18/2008 | 6763.19 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/17/2008 | 6763.42 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/16/2008 | 6763.66 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/15/2008 | 6763.8 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/14/2008 | 6764.02 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/13/2008 | 6764.26 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/12/2008 | 6764.5 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/11/2008 | 6764.71 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/10/2008 | 6764.94 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/9/2008 | 6765.13 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/8/2008 | 6765.14 | Manual |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/8/2008 | 6765.39 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/7/2008 | 6765.67 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/6/2008 | 6765.92 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/5/2008 | 6766.16 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/4/2008 | 6766.42 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/3/2008 | 6766.7 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/2/2008 | 6766.99 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 1/1/2008 | 6767.33 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/31/2007 | 6767.79 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/30/2007 | 6768.07 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/29/2007 | 6768.35 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/28/2007 | 6768.61 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/27/2007 | 6768.85 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/26/2007 | 6769.01 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/25/2007 | 6769.22 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/24/2007 | 6769.37 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/23/2007 | 6769.53 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/22/2007 | 6769.7 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/21/2007 | 6769.82 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/20/2007 | 6769.87 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/19/2007 | 6769.93 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/18/2007 | 6769.97 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/17/2007 | 6770 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/16/2007 | 6770 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/15/2007 | 6770.06 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/14/2007 | 6770.06 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/13/2007 | 6770.01 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/12/2007 | 6769.91 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/11/2007 | 6769.76 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/10/2007 | 6769.48 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/9/2007 | 6769 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/8/2007 | 6768.63 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/7/2007 | 6768.48 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/6/2007 | 6768.38 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/5/2007 | 6767.99 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/4/2007 | 6767.43 | Manual |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/4/2007 | 6767.03 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/3/2007 | 6766.17 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/2/2007 | 6765.03 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 12/1/2007 | 6758.11 | Transducer |
| 18-BG-1 | 10 | Single | 5741 | 25 | 10 | 35 | 2 | 2.5 | 11/30/2007 | 6758.1 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 8/1/2008 | 6760.69 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/31/2008 | 6760.82 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/30/2008 | 6760.92 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/29/2008 | 6761.04 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/28/2008 | 6761.15 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/27/2008 | 6761.25 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/26/2008 | 6761.36 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/25/2008 | 6761.48 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/24/2008 | 6761.59 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/23/2008 | 6761.71 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/22/2008 | 6761.81 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/21/2008 | 6761.89 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/20/2008 | 6761.98 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/19/2008 | 6762.08 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/18/2008 | 6762.16 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/17/2008 | 6762.24 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/16/2008 | 6762.43 | Manual |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/16/2008 | 6762.38 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/15/2008 | 6762.43 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/14/2008 | 6762.49 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/13/2008 | 6762.55 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/12/2008 | 6762.62 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/11/2008 | 6762.66 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/10/2008 | 6762.73 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/9/2008 | 6762.78 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/8/2008 | 6762.83 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/7/2008 | 6762.86 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/6/2008 | 6762.9 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/5/2008 | 6762.94 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/4/2008 | 6762.97 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/3/2008 | 6763.03 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/2/2008 | 6763.13 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 7/1/2008 | 6763.05 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/30/2008 | 6763.08 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/29/2008 | 6763.11 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/28/2008 | 6763.15 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/27/2008 | 6763.19 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/26/2008 | 6763.22 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/25/2008 | 6763.25 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/24/2008 | 6763.29 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/23/2008 | 6763.32 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/22/2008 | 6763.36 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/21/2008 | 6763.38 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/20/2008 | 6763.39 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/19/2008 | 6763.44 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/18/2008 | 6763.46 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/17/2008 | 6763.49 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/16/2008 | 6763.52 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/15/2008 | 6763.56 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/14/2008 | 6763.59 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/13/2008 | 6763.62 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/12/2008 | 6763.65 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/11/2008 | 6763.7 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/10/2008 | 6763.73 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/9/2008 | 6763.76 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/8/2008 | 6763.79 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/7/2008 | 6763.84 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/6/2008 | 6763.87 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/5/2008 | 6763.89 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/4/2008 | 6763.92 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/3/2008 | 6763.95 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/2/2008 | 6763.99 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 6/1/2008 | 6764.02 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/31/2008 | 6764.05 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/30/2008 | 6764.07 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/29/2008 | 6764.13 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/28/2008 | 6764.09 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/27/2008 | 6764.12 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/26/2008 | 6764.16 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/25/2008 | 6764.18 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/24/2008 | 6764.2 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/23/2008 | 6764.21 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/22/2008 | 6764.21 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/21/2008 | 6764.23 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/20/2008 | 6764.26 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/19/2008 | 6764.33 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/18/2008 | 6764.37 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/17/2008 | 6764.42 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/16/2008 | 6764.49 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/15/2008 | 6764.42 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/14/2008 | 6764.38 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/13/2008 | 6764.42 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/12/2008 | 6764.46 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/11/2008 | 6764.45 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/10/2008 | 6764.5 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/9/2008 | 6764.5 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/8/2008 | 6764.53 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/7/2008 | 6764.57 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/6/2008 | 6764.57 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/5/2008 | 6764.57 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/4/2008 | 6764.57 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/3/2008 | 6764.57 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/2/2008 | 6764.59 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 5/1/2008 | 6764.61 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/30/2008 | 6764.62 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/29/2008 | 6764.62 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/28/2008 | 6764.61 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/27/2008 | 6764.61 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/26/2008 | 6764.63 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/25/2008 | 6764.63 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/24/2008 | 6764.65 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/23/2008 | 6764.66 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/22/2008 | 6764.65 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/21/2008 | 6764.67 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/20/2008 | 6764.69 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/19/2008 | 6764.69 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/18/2008 | 6764.7 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/17/2008 | 6764.69 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/16/2008 | 6764.71 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/15/2008 | 6764.72 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/14/2008 | 6764.71 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/13/2008 | 6764.71 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/12/2008 | 6764.7 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/11/2008 | 6764.72 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/10/2008 | 6764.77 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/9/2008 | 6764.76 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/8/2008 | 6764.75 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/7/2008 | 6764.77 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/6/2008 | 6764.78 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/5/2008 | 6764.79 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/4/2008 | 6764.79 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/3/2008 | 6764.81 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/2/2008 | 6764.77 | Manual |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/2/2008 | 6764.77 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 4/1/2008 | 6764.77 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/31/2008 | 6764.79 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/30/2008 | 6764.8 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/29/2008 | 6764.82 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/28/2008 | 6764.83 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/27/2008 | 6764.84 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/26/2008 | 6764.84 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/25/2008 | 6764.86 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/24/2008 | 6764.86 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/23/2008 | 6764.86 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/22/2008 | 6764.88 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/21/2008 | 6764.89 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/20/2008 | 6764.9 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/19/2008 | 6764.9 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/18/2008 | 6764.92 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/17/2008 | 6764.94 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/16/2008 | 6764.96 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/15/2008 | 6765.02 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/14/2008 | 6765 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/13/2008 | 6764.95 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/12/2008 | 6764.55 | Manual |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/12/2008 | 6764.97 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/11/2008 | 6764.96 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/10/2008 | 6765.08 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/9/2008 | 6765.07 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/8/2008 | 6765.08 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/7/2008 | 6765.07 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/6/2008 | 6765.09 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/5/2008 | 6765.11 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/4/2008 | 6765.12 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/3/2008 | 6765.14 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/2/2008 | 6765.23 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 3/1/2008 | 6765.19 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/29/2008 | 6765.19 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/28/2008 | 6765.15 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/27/2008 | 6765.15 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/26/2008 | 6765.24 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/25/2008 | 6765.5 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/24/2008 | 6765.13 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/23/2008 | 6765.14 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/22/2008 | 6765.09 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/21/2008 | 6765.06 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/20/2008 | 6765.03 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/19/2008 | 6765.03 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/18/2008 | 6765.09 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/17/2008 | 6765.26 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/16/2008 | 6765.28 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/15/2008 | 6765.3 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/14/2008 | 6765.06 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/13/2008 | 6764.78 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/12/2008 | 6764.81 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/11/2008 | 6764.79 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/10/2008 | 6764.71 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/9/2008 | 6764.73 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/8/2008 | 6764.79 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/7/2008 | 6764.75 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/6/2008 | 6764.74 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/5/2008 | 6764.81 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/4/2008 | 6764.82 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/3/2008 | 6764.75 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/2/2008 | 6764.73 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 2/1/2008 | 6764.74 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/31/2008 | 6764.83 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/30/2008 | 6764.9 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/29/2008 | 6765.22 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/28/2008 | 6764.47 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/27/2008 | 6764.39 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/26/2008 | 6764.38 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/25/2008 | 6764.44 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/24/2008 | 6764.43 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/23/2008 | 6764.44 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/22/2008 | 6764.43 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/21/2008 | 6764.5 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/20/2008 | 6764.49 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/19/2008 | 6764.47 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/18/2008 | 6764.54 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/17/2008 | 6764.55 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/16/2008 | 6764.62 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/15/2008 | 6764.57 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/14/2008 | 6764.56 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/13/2008 | 6764.6 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/12/2008 | 6764.6 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/11/2008 | 6764.58 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/10/2008 | 6764.56 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/9/2008 | 6764.55 | Manual |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/9/2008 | 6764.45 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/8/2008 | 6764.4 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/7/2008 | 6764.29 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/6/2008 | 6764.06 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/5/2008 | 6763.9 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/4/2008 | 6763.78 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/3/2008 | 6763.64 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/2/2008 | 6763.52 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 1/1/2008 | 6763.39 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/31/2007 | 6763.29 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/30/2007 | 6763.14 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/29/2007 | 6763 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/28/2007 | 6762.9 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/27/2007 | 6762.83 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/26/2007 | 6762.74 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/25/2007 | 6762.67 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/24/2007 | 6762.59 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/23/2007 | 6762.52 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/22/2007 | 6762.48 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/21/2007 | 6762.42 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/20/2007 | 6762.37 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/19/2007 | 6762.33 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/18/2007 | 6762.3 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/17/2007 | 6762.28 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/16/2007 | 6762.26 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/15/2007 | 6762.29 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/14/2007 | 6762.3 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/13/2007 | 6762.3 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/12/2007 | 6762.32 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/11/2007 | 6762.36 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/10/2007 | 6762.34 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/9/2007 | 6762.33 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/8/2007 | 6762.27 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/7/2007 | 6762.28 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/6/2007 | 6762.27 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/5/2007 | 6761.95 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/4/2007 | 6762.35 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/3/2007 | 6762.33 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/2/2007 | 6762.4 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 12/1/2007 | 6762.13 | Transducer |
| 18-BG-4 | 2.5 | Single | 5751 | 4 | 2.5 | 6.5 | 4 | 4.5 | 11/30/2007 | 6762.1 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/18/2008 | 6717.45 | Manual |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/18/2008 | 6717.34 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/17/2008 | 6717.36 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/16/2008 | 6717.37 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/15/2008 | 6717.37 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/14/2008 | 6717.37 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/13/2008 | 6717.38 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/12/2008 | 6717.41 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/11/2008 | 6717.45 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/10/2008 | 6717.49 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/9/2008 | 6717.68 | Manual |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/9/2008 | 6717.51 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/8/2008 | 6717.53 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/7/2008 | 6717.56 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/6/2008 | 6717.6 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/5/2008 | 6717.63 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/4/2008 | 6717.67 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/3/2008 | 6717.69 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/2/2008 | 6717.71 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/1/2008 | 6717.74 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/30/2008 | 6717.75 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/29/2008 | 6717.73 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/28/2008 | 6717.72 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/27/2008 | 6717.75 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/26/2008 | 6717.79 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/25/2008 | 6717.84 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/24/2008 | 6717.9 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/23/2008 | 6717.96 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/22/2008 | 6718.02 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/21/2008 | 6718.06 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/20/2008 | 6718.12 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/19/2008 | 6718.17 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/18/2008 | 6718.23 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/17/2008 | 6718.29 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/16/2008 | 6718.34 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/15/2008 | 6718.4 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/14/2008 | 6718.46 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/13/2008 | 6718.51 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/12/2008 | 6718.56 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/11/2008 | 6718.61 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/10/2008 | 6718.66 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/9/2008 | 6718.71 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/8/2008 | 6718.76 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/7/2008 | 6718.82 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/6/2008 | 6718.88 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/5/2008 | 6718.94 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/4/2008 | 6719 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/3/2008 | 6719.06 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/2/2008 | 6719.12 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/1/2008 | 6719.19 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/31/2008 | 6719.27 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/30/2008 | 6719.35 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/29/2008 | 6719.42 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/28/2008 | 6719.49 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/27/2008 | 6719.58 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/26/2008 | 6719.68 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/25/2008 | 6719.78 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/24/2008 | 6719.88 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/23/2008 | 6719.98 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/22/2008 | 6720.1 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/21/2008 | 6720.19 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/20/2008 | 6720.28 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/19/2008 | 6720.38 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/18/2008 | 6720.45 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/17/2008 | 6720.53 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/16/2008 | 6720.58 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/15/2008 | 6720.6 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/14/2008 | 6720.62 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/13/2008 | 6720.62 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/12/2008 | 6720.5 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/11/2008 | 6720.51 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/10/2008 | 6720.58 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/9/2008 | 6720.65 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/8/2008 | 6720.71 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/7/2008 | 6720.78 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/6/2008 | 6720.85 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/5/2008 | 6720.85 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/4/2008 | 6720.91 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/3/2008 | 6720.96 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/2/2008 | 6721.01 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 10/1/2008 | 6721.06 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/30/2008 | 6721.11 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/29/2008 | 6721.16 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/28/2008 | 6721.21 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/27/2008 | 6721.24 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/26/2008 | 6721.28 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/25/2008 | 6721.31 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/24/2008 | 6721.36 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/23/2008 | 6721.41 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/22/2008 | 6721.45 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/21/2008 | 6721.47 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/20/2008 | 6721.51 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/19/2008 | 6721.54 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/18/2008 | 6721.56 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/17/2008 | 6721.58 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/16/2008 | 6721.64 | Manual |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/16/2008 | 6721.59 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/15/2008 | 6721.72 | Manual |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/15/2008 | 6721.63 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/14/2008 | 6721.67 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/13/2008 | 6721.69 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/12/2008 | 6721.7 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/11/2008 | 6721.71 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/10/2008 | 6721.71 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/9/2008 | 6721.7 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/8/2008 | 6721.69 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/7/2008 | 6721.67 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/6/2008 | 6721.65 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/5/2008 | 6721.62 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/4/2008 | 6721.59 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/3/2008 | 6721.56 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/2/2008 | 6721.53 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 9/1/2008 | 6721.4 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/31/2008 | 6721.4 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/30/2008 | 6721.42 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/29/2008 | 6721.46 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/28/2008 | 6721.48 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/27/2008 | 6721.49 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/26/2008 | 6721.47 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/25/2008 | 6721.38 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/24/2008 | 6721.24 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/23/2008 | 6721.2 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/22/2008 | 6721.16 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/21/2008 | 6721.1 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/20/2008 | 6721.02 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/19/2008 | 6720.92 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/18/2008 | 6720.8 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/17/2008 | 6720.63 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/16/2008 | 6720.48 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/15/2008 | 6720.34 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/14/2008 | 6720.2 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/13/2008 | 6720.06 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/12/2008 | 6719.91 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/11/2008 | 6719.77 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/10/2008 | 6719.75 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/9/2008 | 6719.76 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/8/2008 | 6719.79 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/7/2008 | 6719.82 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/6/2008 | 6719.79 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/5/2008 | 6719.66 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/4/2008 | 6719.69 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/3/2008 | 6719.74 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/2/2008 | 6719.78 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 8/1/2008 | 6719.83 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/31/2008 | 6719.88 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/30/2008 | 6719.92 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/29/2008 | 6719.97 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/28/2008 | 6720.01 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/27/2008 | 6720.06 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/26/2008 | 6720.1 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/25/2008 | 6720.16 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/24/2008 | 6720.21 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/23/2008 | 6720.25 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/22/2008 | 6720.3 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/21/2008 | 6720.35 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/20/2008 | 6720.4 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/19/2008 | 6720.45 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/18/2008 | 6720.49 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/17/2008 | 6720.52 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/16/2008 | 6720.53 | Manual |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/16/2008 | 6720.47 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/15/2008 | 6720.52 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/14/2008 | 6720.56 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/13/2008 | 6720.6 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/12/2008 | 6720.65 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/11/2008 | 6720.7 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/10/2008 | 6720.74 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/9/2008 | 6720.77 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/8/2008 | 6720.8 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/7/2008 | 6720.85 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/6/2008 | 6720.9 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/5/2008 | 6720.93 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/4/2008 | 6720.98 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/3/2008 | 6721.03 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/2/2008 | 6721.07 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 7/1/2008 | 6721.12 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/30/2008 | 6721.18 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/29/2008 | 6721.25 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/28/2008 | 6721.32 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/27/2008 | 6721.39 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/26/2008 | 6721.45 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/25/2008 | 6721.52 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/24/2008 | 6721.58 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/23/2008 | 6721.65 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/22/2008 | 6721.71 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/21/2008 | 6721.78 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/20/2008 | 6721.85 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/19/2008 | 6721.92 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/18/2008 | 6721.97 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/17/2008 | 6722.08 | Manual |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/17/2008 | 6722.01 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/16/2008 | 6722.07 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/15/2008 | 6722.13 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/14/2008 | 6722.19 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/13/2008 | 6722.25 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/12/2008 | 6722.31 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/11/2008 | 6722.37 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/10/2008 | 6722.42 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/9/2008 | 6722.47 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/8/2008 | 6722.53 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/7/2008 | 6722.57 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/6/2008 | 6722.62 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/5/2008 | 6722.68 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/4/2008 | 6722.71 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/3/2008 | 6722.75 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/2/2008 | 6722.8 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 6/1/2008 | 6722.84 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/31/2008 | 6722.89 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/30/2008 | 6722.94 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/29/2008 | 6722.99 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/28/2008 | 6723.04 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/27/2008 | 6723.1 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/26/2008 | 6723.15 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/25/2008 | 6723.2 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/24/2008 | 6723.26 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/23/2008 | 6723.32 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/22/2008 | 6723.37 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/21/2008 | 6723.41 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/20/2008 | 6723.46 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/19/2008 | 6723.53 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/18/2008 | 6723.59 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/17/2008 | 6723.67 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/16/2008 | 6723.75 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/15/2008 | 6723.8 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/14/2008 | 6723.87 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/13/2008 | 6723.95 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/12/2008 | 6724.01 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/11/2008 | 6724.08 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/10/2008 | 6724.17 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/9/2008 | 6724.24 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/8/2008 | 6724.31 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/7/2008 | 6724.38 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/6/2008 | 6724.44 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/5/2008 | 6724.49 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/4/2008 | 6724.55 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/3/2008 | 6724.61 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/2/2008 | 6724.67 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 5/1/2008 | 6724.73 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/30/2008 | 6724.78 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/29/2008 | 6724.82 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/28/2008 | 6724.87 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/27/2008 | 6724.93 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/26/2008 | 6725 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/25/2008 | 6725.06 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/24/2008 | 6725.12 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/23/2008 | 6725.18 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/22/2008 | 6725.23 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/21/2008 | 6725.29 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/20/2008 | 6725.33 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/19/2008 | 6725.36 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/18/2008 | 6725.4 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/17/2008 | 6725.44 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/16/2008 | 6725.48 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/15/2008 | 6725.49 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/14/2008 | 6725.5 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/13/2008 | 6725.52 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/12/2008 | 6725.53 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/11/2008 | 6725.56 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/10/2008 | 6725.59 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/9/2008 | 6725.58 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/8/2008 | 6725.57 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/7/2008 | 6725.58 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/6/2008 | 6725.58 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/5/2008 | 6725.57 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/4/2008 | 6725.56 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/3/2008 | 6725.56 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/2/2008 | 6725.56 | Manual |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/2/2008 | 6725.55 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 4/1/2008 | 6725.54 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/31/2008 | 6725.55 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/30/2008 | 6725.55 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/29/2008 | 6725.55 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/28/2008 | 6725.55 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/27/2008 | 6725.55 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/26/2008 | 6725.54 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/25/2008 | 6725.54 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/24/2008 | 6725.53 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/23/2008 | 6725.52 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/22/2008 | 6725.53 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/21/2008 | 6725.53 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/20/2008 | 6725.53 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/19/2008 | 6725.52 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/18/2008 | 6725.54 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/17/2008 | 6725.54 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/16/2008 | 6725.54 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/15/2008 | 6725.52 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/14/2008 | 6725.52 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/13/2008 | 6725.51 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/12/2008 | 6725.49 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/11/2008 | 6725.46 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/10/2008 | 6725.44 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/9/2008 | 6725.44 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/8/2008 | 6725.41 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/7/2008 | 6725.37 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/6/2008 | 6725.33 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/5/2008 | 6725.33 | Manual |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/5/2008 | 6725.3 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/4/2008 | 6725.22 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/3/2008 | 6725.14 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/2/2008 | 6725.05 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 3/1/2008 | 6724.91 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/29/2008 | 6724.79 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/28/2008 | 6724.65 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/27/2008 | 6724.5 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/26/2008 | 6724.43 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/25/2008 | 6724.4 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/24/2008 | 6724.35 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/23/2008 | 6724.33 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/22/2008 | 6724.25 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/21/2008 | 6724.14 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/20/2008 | 6723.97 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/19/2008 | 6723.75 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/18/2008 | 6723.47 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/17/2008 | 6723.22 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/16/2008 | 6723.03 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/15/2008 | 6722.96 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/14/2008 | 6722.98 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/13/2008 | 6722.94 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/12/2008 | 6722.91 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/11/2008 | 6722.91 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/10/2008 | 6722.91 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/9/2008 | 6722.95 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/8/2008 | 6722.99 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/7/2008 | 6723 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/6/2008 | 6723.03 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/5/2008 | 6723.08 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/4/2008 | 6723.1 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/3/2008 | 6723.1 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/2/2008 | 6723.1 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 2/1/2008 | 6723.08 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/31/2008 | 6723.07 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/30/2008 | 6723.03 | Manual |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/30/2008 | 6722.91 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/29/2008 | 6722.78 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/28/2008 | 6722.62 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/27/2008 | 6722.65 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/26/2008 | 6722.71 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/25/2008 | 6722.78 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/24/2008 | 6722.84 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/23/2008 | 6722.89 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/22/2008 | 6722.96 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/21/2008 | 6723.02 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/20/2008 | 6723.07 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/19/2008 | 6723.13 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/18/2008 | 6723.2 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/17/2008 | 6723.27 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/16/2008 | 6723.34 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/15/2008 | 6723.38 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/14/2008 | 6723.46 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/13/2008 | 6723.56 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/12/2008 | 6723.68 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/11/2008 | 6723.82 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/10/2008 | 6724.03 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/9/2008 | 6724.11 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/8/2008 | 6724.19 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/7/2008 | 6724.26 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/6/2008 | 6724.27 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/5/2008 | 6724.31 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/4/2008 | 6724.35 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/3/2008 | 6724.39 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/2/2008 | 6724.43 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 1/1/2008 | 6724.48 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/31/2007 | 6724.56 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/30/2007 | 6724.6 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/29/2007 | 6724.63 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/28/2007 | 6724.67 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/27/2007 | 6724.72 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/26/2007 | 6724.71 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/25/2007 | 6724.73 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/24/2007 | 6724.7 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/23/2007 | 6724.67 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/22/2007 | 6724.66 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/21/2007 | 6724.69 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/20/2007 | 6724.71 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/19/2007 | 6724.73 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/18/2007 | 6724.74 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/17/2007 | 6724.73 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/16/2007 | 6724.68 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/15/2007 | 6724.59 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/14/2007 | 6724.44 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/13/2007 | 6724.24 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/12/2007 | 6724.04 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/11/2007 | 6723.9 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/10/2007 | 6723.78 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/9/2007 | 6723.6 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/8/2007 | 6723.38 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/7/2007 | 6723.08 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/6/2007 | 6722.6 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/5/2007 | 6722.58 | Manual |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/5/2007 | 6721.95 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/4/2007 | 6721.4 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/3/2007 | 6721.04 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/2/2007 | 6720.37 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 12/1/2007 | 6719.24 | Transducer |
| 18-MW-11 | 27 | Single | 7971 | 20 | 27 | 47 | 2 | 2.5 | 11/30/2007 | 6719.28 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/18/2008 | 6642.33 | Manual |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/18/2008 | 6642.34 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/17/2008 | 6642.34 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/16/2008 | 6642.35 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/15/2008 | 6642.35 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/14/2008 | 6642.36 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/13/2008 | 6642.35 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/12/2008 | 6642.35 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/11/2008 | 6642.3 | Manual |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/11/2008 | 6642.35 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/10/2008 | 6642.35 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/9/2008 | 6642.36 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/8/2008 | 6642.36 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/7/2008 | 6642.36 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/6/2008 | 6642.36 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/5/2008 | 6642.37 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/4/2008 | 6642.37 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/3/2008 | 6642.38 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/2/2008 | 6642.38 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/1/2008 | 6642.38 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/30/2008 | 6642.38 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/29/2008 | 6642.39 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/28/2008 | 6642.39 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/27/2008 | 6642.39 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/26/2008 | 6642.39 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/25/2008 | 6642.39 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/24/2008 | 6642.39 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/23/2008 | 6642.4 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/22/2008 | 6642.4 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/21/2008 | 6642.4 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/20/2008 | 6642.41 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/19/2008 | 6642.41 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/18/2008 | 6642.41 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/17/2008 | 6642.41 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/16/2008 | 6642.42 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/15/2008 | 6642.42 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/14/2008 | 6642.43 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/13/2008 | 6642.43 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/12/2008 | 6642.43 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/11/2008 | 6642.44 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/10/2008 | 6642.44 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/9/2008 | 6642.44 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/8/2008 | 6642.44 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/7/2008 | 6642.43 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/6/2008 | 6642.44 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/5/2008 | 6642.44 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/4/2008 | 6642.44 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/3/2008 | 6642.43 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/2/2008 | 6642.43 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 11/1/2008 | 6642.43 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/31/2008 | 6642.43 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/30/2008 | 6642.43 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/29/2008 | 6642.43 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/28/2008 | 6642.43 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/27/2008 | 6642.44 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/26/2008 | 6642.45 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/25/2008 | 6642.45 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/24/2008 | 6642.46 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/23/2008 | 6642.47 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/22/2008 | 6642.48 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/21/2008 | 6642.48 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/20/2008 | 6642.5 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/19/2008 | 6642.51 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/18/2008 | 6642.52 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/17/2008 | 6642.54 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/16/2008 | 6642.56 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/15/2008 | 6642.61 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/14/2008 | 6642.59 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/13/2008 | 6642.59 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/12/2008 | 6642.56 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/11/2008 | 6642.48 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/10/2008 | 6642.49 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/9/2008 | 6642.49 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/8/2008 | 6642.5 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/7/2008 | 6642.51 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/6/2008 | 6642.51 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/5/2008 | 6642.52 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/4/2008 | 6642.53 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/3/2008 | 6642.54 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/2/2008 | 6642.54 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 10/1/2008 | 6642.55 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/30/2008 | 6642.56 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/29/2008 | 6642.57 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/28/2008 | 6642.58 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/27/2008 | 6642.59 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/26/2008 | 6642.59 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/25/2008 | 6642.6 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/24/2008 | 6642.61 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/23/2008 | 6642.62 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/22/2008 | 6642.62 | Manual |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/22/2008 | 6642.57 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/21/2008 | 6642.57 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/20/2008 | 6642.58 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/19/2008 | 6642.58 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/18/2008 | 6642.59 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/17/2008 | 6642.59 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/16/2008 | 6642.59 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/15/2008 | 6642.6 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/14/2008 | 6642.61 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/13/2008 | 6642.61 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/12/2008 | 6642.61 | Manual |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/12/2008 | 6642.62 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/11/2008 | 6642.63 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/10/2008 | 6642.63 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/9/2008 | 6642.64 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/8/2008 | 6642.65 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/7/2008 | 6642.66 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/6/2008 | 6642.66 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/5/2008 | 6642.67 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/4/2008 | 6642.67 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/3/2008 | 6642.66 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/2/2008 | 6642.64 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 9/1/2008 | 6642.62 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/31/2008 | 6642.61 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/30/2008 | 6642.6 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/29/2008 | 6642.59 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/28/2008 | 6642.58 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/27/2008 | 6642.57 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/26/2008 | 6642.55 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/25/2008 | 6642.53 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/24/2008 | 6642.52 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/23/2008 | 6642.51 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/22/2008 | 6642.5 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/21/2008 | 6642.49 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/20/2008 | 6642.48 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/19/2008 | 6642.47 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/18/2008 | 6642.47 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/17/2008 | 6642.46 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/16/2008 | 6642.46 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/15/2008 | 6642.46 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/14/2008 | 6642.47 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/13/2008 | 6642.47 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/12/2008 | 6642.47 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/11/2008 | 6642.47 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/10/2008 | 6642.47 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/9/2008 | 6642.48 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/8/2008 | 6642.48 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/7/2008 | 6642.49 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/6/2008 | 6642.49 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/5/2008 | 6642.49 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/4/2008 | 6642.49 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/3/2008 | 6642.5 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/2/2008 | 6642.5 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 8/1/2008 | 6642.51 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/31/2008 | 6642.51 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/30/2008 | 6642.51 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/29/2008 | 6642.52 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/28/2008 | 6642.53 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/27/2008 | 6642.53 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/26/2008 | 6642.55 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/25/2008 | 6642.56 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/24/2008 | 6642.57 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/23/2008 | 6642.57 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/22/2008 | 6642.58 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/21/2008 | 6642.59 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/20/2008 | 6642.6 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/19/2008 | 6642.61 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/18/2008 | 6642.61 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/17/2008 | 6642.62 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/16/2008 | 6642.63 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/15/2008 | 6642.63 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/14/2008 | 6642.64 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/13/2008 | 6642.65 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/12/2008 | 6642.65 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/11/2008 | 6642.65 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/10/2008 | 6642.66 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/9/2008 | 6642.67 | Manual |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/9/2008 | 6642.65 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/8/2008 | 6642.66 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/7/2008 | 6642.67 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/6/2008 | 6642.67 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/5/2008 | 6642.68 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/4/2008 | 6642.68 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/3/2008 | 6642.7 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/2/2008 | 6642.71 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 7/1/2008 | 6642.72 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/30/2008 | 6642.72 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/29/2008 | 6642.73 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/28/2008 | 6642.74 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/27/2008 | 6642.74 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/26/2008 | 6642.74 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/25/2008 | 6642.75 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/24/2008 | 6642.75 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/23/2008 | 6642.75 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/22/2008 | 6642.76 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/21/2008 | 6642.77 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/20/2008 | 6642.78 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/19/2008 | 6642.79 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/18/2008 | 6642.8 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/17/2008 | 6642.81 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/16/2008 | 6642.82 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/15/2008 | 6642.83 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/14/2008 | 6642.84 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/13/2008 | 6642.85 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/12/2008 | 6642.86 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/11/2008 | 6642.88 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/10/2008 | 6642.8 | Manual |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/10/2008 | 6642.88 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/9/2008 | 6642.89 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/8/2008 | 6642.9 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/7/2008 | 6642.91 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/6/2008 | 6642.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/5/2008 | 6642.94 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/4/2008 | 6642.95 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/3/2008 | 6642.96 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/2/2008 | 6642.98 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 6/1/2008 | 6643 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/31/2008 | 6643.02 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/30/2008 | 6643.05 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/29/2008 | 6643.07 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/28/2008 | 6643.1 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/27/2008 | 6643.13 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/26/2008 | 6643.16 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/25/2008 | 6643.18 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/24/2008 | 6643.21 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/23/2008 | 6643.24 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/22/2008 | 6643.26 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/21/2008 | 6643.28 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/20/2008 | 6643.31 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/19/2008 | 6643.34 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/18/2008 | 6643.37 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/17/2008 | 6643.4 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/16/2008 | 6643.44 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/15/2008 | 6643.48 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/14/2008 | 6643.51 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/13/2008 | 6643.56 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/12/2008 | 6643.58 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/11/2008 | 6643.61 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/10/2008 | 6643.64 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/9/2008 | 6643.67 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/8/2008 | 6643.69 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/7/2008 | 6643.71 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/6/2008 | 6643.73 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/5/2008 | 6643.74 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/4/2008 | 6643.75 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/3/2008 | 6643.77 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/2/2008 | 6643.79 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 5/1/2008 | 6643.82 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/30/2008 | 6643.83 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/29/2008 | 6643.82 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/28/2008 | 6643.82 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/27/2008 | 6643.83 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/26/2008 | 6643.85 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/25/2008 | 6643.86 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/24/2008 | 6643.88 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/23/2008 | 6643.88 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/22/2008 | 6643.88 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/21/2008 | 6643.9 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/20/2008 | 6643.91 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/19/2008 | 6643.91 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/18/2008 | 6643.91 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/17/2008 | 6643.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/16/2008 | 6643.92 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/15/2008 | 6643.91 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/14/2008 | 6643.89 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/13/2008 | 6643.89 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/12/2008 | 6643.9 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/11/2008 | 6643.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/10/2008 | 6643.94 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/9/2008 | 6643.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/8/2008 | 6643.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/7/2008 | 6643.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/6/2008 | 6643.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/5/2008 | 6643.92 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/4/2008 | 6643.92 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/3/2008 | 6643.92 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/2/2008 | 6643.91 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/1/2008 | 6643.91 | Manual |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 4/1/2008 | 6643.9 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/31/2008 | 6643.91 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/30/2008 | 6643.9 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/29/2008 | 6643.89 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/28/2008 | 6643.89 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/27/2008 | 6643.88 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/26/2008 | 6643.86 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/25/2008 | 6643.86 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/24/2008 | 6643.84 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/23/2008 | 6643.83 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/22/2008 | 6643.82 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/21/2008 | 6643.81 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/20/2008 | 6643.8 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/19/2008 | 6643.78 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/18/2008 | 6643.77 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/17/2008 | 6643.76 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/16/2008 | 6643.73 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/15/2008 | 6643.7 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/14/2008 | 6643.67 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/13/2008 | 6643.64 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/12/2008 | 6643.61 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/11/2008 | 6643.57 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/10/2008 | 6643.55 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/9/2008 | 6643.53 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/8/2008 | 6643.49 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/7/2008 | 6643.47 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/6/2008 | 6643.46 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/5/2008 | 6643.45 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/4/2008 | 6643.42 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/3/2008 | 6643.36 | Manual |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/3/2008 | 6643.4 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/2/2008 | 6643.37 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 3/1/2008 | 6643.34 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/29/2008 | 6643.33 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/28/2008 | 6643.33 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/27/2008 | 6643.32 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/26/2008 | 6643.31 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/25/2008 | 6643.25 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/24/2008 | 6643.24 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/23/2008 | 6643.25 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/22/2008 | 6643.26 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/21/2008 | 6643.27 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/20/2008 | 6643.28 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/19/2008 | 6643.29 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/18/2008 | 6643.31 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/17/2008 | 6643.32 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/16/2008 | 6643.3 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/15/2008 | 6643.28 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/14/2008 | 6643.24 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/13/2008 | 6643.25 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/12/2008 | 6643.22 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/11/2008 | 6643.1 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/10/2008 | 6643.08 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/9/2008 | 6643.07 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/8/2008 | 6643.06 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/7/2008 | 6643.04 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/6/2008 | 6643.04 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/5/2008 | 6643.05 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/4/2008 | 6643.05 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/3/2008 | 6643.05 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/2/2008 | 6643.06 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 2/1/2008 | 6643.08 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/31/2008 | 6643.12 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/30/2008 | 6643.18 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/29/2008 | 6643.23 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/28/2008 | 6642.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/27/2008 | 6642.92 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/26/2008 | 6642.92 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/25/2008 | 6642.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/24/2008 | 6642.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/23/2008 | 6642.92 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/22/2008 | 6642.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/21/2008 | 6642.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/20/2008 | 6642.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/19/2008 | 6642.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/18/2008 | 6642.93 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/17/2008 | 6642.94 | Transducer |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 1/17/2008 | 6642.98 | Manual |
| 18-MW-18 | 12.5 | Single | 5311 | 10.5 | 12.5 | 23 | 2 | 2.5 | 12/6/2007 | 6642.77 | Manual |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/18/2008 | 6737.94 | Manual |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/18/2008 | 6737.93 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/17/2008 | 6737.95 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/16/2008 | 6737.96 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/15/2008 | 6737.97 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/14/2008 | 6738 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/13/2008 | 6737.98 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/12/2008 | 6737.96 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/11/2008 | 6737.96 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/10/2008 | 6737.97 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/9/2008 | 6738.01 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/8/2008 | 6738.02 | Manual |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/8/2008 | 6737.97 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/7/2008 | 6737.95 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/6/2008 | 6737.95 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/5/2008 | 6737.94 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/4/2008 | 6737.94 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/3/2008 | 6737.94 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/2/2008 | 6737.92 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/1/2008 | 6737.91 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/30/2008 | 6737.9 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/29/2008 | 6737.89 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/28/2008 | 6737.87 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/27/2008 | 6737.85 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/26/2008 | 6737.84 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/25/2008 | 6737.82 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/24/2008 | 6737.81 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/23/2008 | 6737.8 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/22/2008 | 6737.78 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/21/2008 | 6737.76 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/20/2008 | 6737.75 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/19/2008 | 6737.74 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/18/2008 | 6737.72 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/17/2008 | 6737.71 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/16/2008 | 6737.7 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/15/2008 | 6737.69 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/14/2008 | 6737.7 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/13/2008 | 6737.68 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/12/2008 | 6737.67 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/11/2008 | 6737.66 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/10/2008 | 6737.66 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/9/2008 | 6737.64 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/8/2008 | 6737.62 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/7/2008 | 6737.61 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/6/2008 | 6737.61 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/5/2008 | 6737.61 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/4/2008 | 6737.59 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/3/2008 | 6737.57 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/2/2008 | 6737.55 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/1/2008 | 6737.53 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/31/2008 | 6737.53 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/30/2008 | 6737.53 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/29/2008 | 6737.51 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/28/2008 | 6737.5 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/27/2008 | 6737.48 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/26/2008 | 6737.5 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/25/2008 | 6737.5 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/24/2008 | 6737.5 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/23/2008 | 6737.49 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/22/2008 | 6737.5 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/21/2008 | 6737.49 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/20/2008 | 6737.49 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/19/2008 | 6737.5 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/18/2008 | 6737.49 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/17/2008 | 6737.51 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/16/2008 | 6737.52 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/15/2008 | 6737.54 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/14/2008 | 6737.56 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/13/2008 | 6737.57 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/12/2008 | 6737.53 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/11/2008 | 6737.51 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/10/2008 | 6737.52 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/9/2008 | 6737.54 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/8/2008 | 6737.55 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/7/2008 | 6737.57 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/6/2008 | 6737.6 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/5/2008 | 6737.62 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/4/2008 | 6737.65 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/3/2008 | 6737.67 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/2/2008 | 6737.69 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 10/1/2008 | 6737.72 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/30/2008 | 6737.75 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/29/2008 | 6737.79 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/28/2008 | 6737.82 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/27/2008 | 6737.86 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/26/2008 | 6737.89 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/25/2008 | 6737.93 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/24/2008 | 6737.96 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/23/2008 | 6738 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/22/2008 | 6738.04 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/21/2008 | 6738.07 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/20/2008 | 6738.1 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/19/2008 | 6738.14 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/18/2008 | 6738.18 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/17/2008 | 6738.21 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/16/2008 | 6738.23 | Manual |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/16/2008 | 6738.24 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/15/2008 | 6738.26 | Manual |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/15/2008 | 6738.27 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/14/2008 | 6738.31 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/13/2008 | 6738.35 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/12/2008 | 6738.38 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/11/2008 | 6738.42 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/10/2008 | 6738.45 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/9/2008 | 6738.48 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/8/2008 | 6738.52 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/7/2008 | 6738.55 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/6/2008 | 6738.59 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/5/2008 | 6738.63 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/4/2008 | 6738.67 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/3/2008 | 6738.7 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/2/2008 | 6738.74 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 9/1/2008 | 6738.75 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/31/2008 | 6738.77 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/30/2008 | 6738.8 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/29/2008 | 6738.85 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/28/2008 | 6738.89 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/27/2008 | 6738.94 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/26/2008 | 6738.98 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/25/2008 | 6739.01 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/24/2008 | 6739.04 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/23/2008 | 6739.05 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/22/2008 | 6739.1 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/21/2008 | 6739.14 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/20/2008 | 6739.19 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/19/2008 | 6739.23 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/18/2008 | 6739.28 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/17/2008 | 6739.32 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/16/2008 | 6739.37 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/15/2008 | 6739.42 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/14/2008 | 6739.48 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/13/2008 | 6739.54 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/12/2008 | 6739.59 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/11/2008 | 6739.65 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/10/2008 | 6739.69 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/9/2008 | 6739.75 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/8/2008 | 6739.81 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/7/2008 | 6739.88 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/6/2008 | 6739.94 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/5/2008 | 6740 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/4/2008 | 6740.06 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/3/2008 | 6740.12 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/2/2008 | 6740.18 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 8/1/2008 | 6740.24 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/31/2008 | 6740.3 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/30/2008 | 6740.36 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/29/2008 | 6740.42 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/28/2008 | 6740.48 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/27/2008 | 6740.53 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/26/2008 | 6740.59 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/25/2008 | 6740.65 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/24/2008 | 6740.71 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/23/2008 | 6740.77 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/22/2008 | 6740.82 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/21/2008 | 6740.88 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/20/2008 | 6740.93 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/19/2008 | 6740.99 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/18/2008 | 6741.05 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/17/2008 | 6741.09 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/16/2008 | 6741.14 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/15/2008 | 6741.19 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/14/2008 | 6741.24 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/13/2008 | 6741.28 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/12/2008 | 6741.33 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/11/2008 | 6741.38 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/10/2008 | 6741.44 | Manual |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/10/2008 | 6741.49 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/9/2008 | 6741.53 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/8/2008 | 6741.57 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/7/2008 | 6741.61 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/6/2008 | 6741.65 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/5/2008 | 6741.69 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/4/2008 | 6741.73 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/3/2008 | 6741.78 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/2/2008 | 6741.82 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 7/1/2008 | 6741.86 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/30/2008 | 6741.9 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/29/2008 | 6741.94 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/28/2008 | 6741.99 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/27/2008 | 6742.03 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/26/2008 | 6742.07 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/25/2008 | 6742.11 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/24/2008 | 6742.15 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/23/2008 | 6742.18 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/22/2008 | 6742.21 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/21/2008 | 6742.25 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/20/2008 | 6742.29 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/19/2008 | 6742.33 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/18/2008 | 6742.35 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/17/2008 | 6742.38 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/16/2008 | 6742.43 | Manual |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/16/2008 | 6742.33 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/15/2008 | 6742.36 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/14/2008 | 6742.39 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/13/2008 | 6742.41 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/12/2008 | 6742.44 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/11/2008 | 6742.47 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/10/2008 | 6742.48 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/9/2008 | 6742.5 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/8/2008 | 6742.47 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/7/2008 | 6742.52 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/6/2008 | 6742.46 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/5/2008 | 6742.53 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/4/2008 | 6742.54 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/3/2008 | 6742.5 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/2/2008 | 6742.57 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 6/1/2008 | 6742.56 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/31/2008 | 6742.55 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/30/2008 | 6742.56 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/29/2008 | 6742.61 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/28/2008 | 6742.58 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/27/2008 | 6742.58 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/26/2008 | 6742.59 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/25/2008 | 6742.61 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/24/2008 | 6742.67 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/23/2008 | 6742.65 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/22/2008 | 6742.7 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/21/2008 | 6742.73 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/20/2008 | 6742.77 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/19/2008 | 6742.81 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/18/2008 | 6742.84 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/17/2008 | 6742.91 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/16/2008 | 6742.95 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/15/2008 | 6742.85 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/14/2008 | 6742.85 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/13/2008 | 6742.88 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/12/2008 | 6742.93 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/11/2008 | 6742.91 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/10/2008 | 6742.97 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/9/2008 | 6743.03 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/8/2008 | 6743.03 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/7/2008 | 6743.07 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/6/2008 | 6743.11 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/5/2008 | 6743.12 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/4/2008 | 6743.11 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/3/2008 | 6743.13 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/2/2008 | 6743.16 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 5/1/2008 | 6743.23 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/30/2008 | 6743.23 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/29/2008 | 6743.21 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/28/2008 | 6743.22 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/27/2008 | 6743.21 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/26/2008 | 6743.23 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/25/2008 | 6743.26 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/24/2008 | 6743.31 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/23/2008 | 6743.33 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/22/2008 | 6743.33 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/21/2008 | 6743.39 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/20/2008 | 6743.42 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/19/2008 | 6743.43 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/18/2008 | 6743.45 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/17/2008 | 6743.47 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/16/2008 | 6743.5 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/15/2008 | 6743.49 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/14/2008 | 6743.52 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/13/2008 | 6743.52 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/12/2008 | 6743.53 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/11/2008 | 6743.57 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/10/2008 | 6743.59 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/9/2008 | 6743.61 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/8/2008 | 6743.59 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/7/2008 | 6743.64 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/6/2008 | 6743.65 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/5/2008 | 6743.67 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/4/2008 | 6743.68 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/3/2008 | 6743.69 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/2/2008 | 6743.77 | Manual |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/2/2008 | 6743.73 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 4/1/2008 | 6743.77 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/31/2008 | 6743.77 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/30/2008 | 6743.78 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/29/2008 | 6743.8 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/28/2008 | 6743.81 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/27/2008 | 6743.83 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/26/2008 | 6743.83 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/25/2008 | 6743.88 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/24/2008 | 6743.85 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/23/2008 | 6743.85 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/22/2008 | 6743.89 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/21/2008 | 6743.91 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/20/2008 | 6743.91 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/19/2008 | 6743.94 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/18/2008 | 6743.97 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/17/2008 | 6744.02 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/16/2008 | 6744.06 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/15/2008 | 6744.09 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/14/2008 | 6744.05 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/13/2008 | 6744.02 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/12/2008 | 6744.02 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/11/2008 | 6743.97 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/10/2008 | 6743.98 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/9/2008 | 6743.96 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/8/2008 | 6743.99 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/7/2008 | 6743.97 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/6/2008 | 6743.96 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/5/2008 | 6743.98 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/4/2008 | 6743.99 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/3/2008 | 6743.99 | Manual |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/3/2008 | 6744.01 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/2/2008 | 6744.08 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 3/1/2008 | 6744.01 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/29/2008 | 6744.02 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/28/2008 | 6744 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/27/2008 | 6743.98 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/26/2008 | 6744.05 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/25/2008 | 6744.05 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/24/2008 | 6743.87 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/23/2008 | 6743.8 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/22/2008 | 6743.83 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/21/2008 | 6743.78 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/20/2008 | 6743.76 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/19/2008 | 6743.7 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/18/2008 | 6743.71 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/17/2008 | 6743.8 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/16/2008 | 6743.67 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/15/2008 | 6743.51 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/14/2008 | 6743.15 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/13/2008 | 6743.05 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/12/2008 | 6743 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/11/2008 | 6742.9 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/10/2008 | 6742.84 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/9/2008 | 6742.83 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/8/2008 | 6742.85 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/7/2008 | 6742.8 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/6/2008 | 6742.77 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/5/2008 | 6742.76 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/4/2008 | 6742.7 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/3/2008 | 6742.61 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/2/2008 | 6742.51 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 2/1/2008 | 6742.53 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 1/30/2008 | 6742.56 | Manual |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 1/8/2008 | 6740.39 | Manual |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 1/8/2008 | 6740.37 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 1/7/2008 | 6740.32 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 1/6/2008 | 6740.22 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 1/5/2008 | 6740.16 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 1/4/2008 | 6740.11 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 1/3/2008 | 6740.05 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 1/2/2008 | 6739.99 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 1/1/2008 | 6739.95 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/31/2007 | 6739.96 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/30/2007 | 6739.91 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/29/2007 | 6739.87 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/28/2007 | 6739.83 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/27/2007 | 6739.81 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/26/2007 | 6739.73 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/25/2007 | 6739.69 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/24/2007 | 6739.62 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/23/2007 | 6739.56 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/22/2007 | 6739.54 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/21/2007 | 6739.48 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/20/2007 | 6739.4 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/19/2007 | 6739.33 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/18/2007 | 6739.26 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/17/2007 | 6739.19 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/16/2007 | 6739.11 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/15/2007 | 6739.05 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/14/2007 | 6738.98 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/13/2007 | 6738.87 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/12/2007 | 6738.78 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/11/2007 | 6738.71 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/10/2007 | 6738.6 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/9/2007 | 6738.51 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/8/2007 | 6738.44 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/7/2007 | 6738.39 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/6/2007 | 6738.34 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/5/2007 | 6738.34 | Manual |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/5/2007 | 6738.27 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/4/2007 | 6738.21 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/3/2007 | 6738.16 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/2/2007 | 6738.06 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 12/1/2007 | 6737.59 | Transducer |
| 18-MW-8 | 8 | Single | 5781 | 30 | 8 | 38 | 2 | 2.5 | 11/30/2007 | 6737.5 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/18/2008 | 6720.75 | Manual |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/18/2008 | 6720.62 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/17/2008 | 6720.62 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/16/2008 | 6720.69 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/15/2008 | 6720.66 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/14/2008 | 6720.8 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/13/2008 | 6720.62 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/12/2008 | 6720.5 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/11/2008 | 6720.49 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/10/2008 | 6720.51 | Manual |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/10/2008 | 6720.52 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/9/2008 | 6720.77 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/8/2008 | 6720.74 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/7/2008 | 6720.65 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/6/2008 | 6720.69 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/5/2008 | 6720.7 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/4/2008 | 6720.8 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/3/2008 | 6720.96 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/2/2008 | 6720.92 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/1/2008 | 6721.04 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/30/2008 | 6721.19 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/29/2008 | 6721.37 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/28/2008 | 6721.67 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/27/2008 | 6720.77 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/26/2008 | 6720.78 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/25/2008 | 6720.76 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/24/2008 | 6720.79 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/23/2008 | 6720.88 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/22/2008 | 6720.89 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/21/2008 | 6720.88 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/20/2008 | 6720.95 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/19/2008 | 6720.97 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/18/2008 | 6720.94 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/17/2008 | 6721.01 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/16/2008 | 6721.05 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/15/2008 | 6721.05 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/14/2008 | 6721.23 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/13/2008 | 6721.25 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/12/2008 | 6721.27 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/11/2008 | 6721.35 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/10/2008 | 6721.5 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/9/2008 | 6721.45 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/8/2008 | 6721.44 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/7/2008 | 6721.44 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/6/2008 | 6721.54 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/5/2008 | 6721.68 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/4/2008 | 6721.66 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/3/2008 | 6721.71 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/2/2008 | 6721.7 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/1/2008 | 6721.69 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/31/2008 | 6721.72 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/30/2008 | 6721.82 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/29/2008 | 6721.85 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/28/2008 | 6721.86 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/27/2008 | 6721.84 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/26/2008 | 6722.03 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/25/2008 | 6722.12 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/24/2008 | 6722.23 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/23/2008 | 6722.3 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/22/2008 | 6722.47 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/21/2008 | 6722.54 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/20/2008 | 6722.66 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/19/2008 | 6722.84 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/18/2008 | 6722.97 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/17/2008 | 6723.25 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/16/2008 | 6723.52 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/15/2008 | 6723.75 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/14/2008 | 6723.68 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/13/2008 | 6724.24 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/12/2008 | 6724.85 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/11/2008 | 6722.47 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/10/2008 | 6722.56 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/9/2008 | 6722.59 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/8/2008 | 6722.64 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/7/2008 | 6722.75 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/6/2008 | 6723.07 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/5/2008 | 6722.89 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/4/2008 | 6722.76 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/3/2008 | 6722.82 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/2/2008 | 6722.83 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 10/1/2008 | 6722.86 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/30/2008 | 6722.91 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/29/2008 | 6723.06 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/28/2008 | 6723.21 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/27/2008 | 6723.44 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/26/2008 | 6723.08 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/25/2008 | 6723.11 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/24/2008 | 6723.19 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/23/2008 | 6723.27 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/22/2008 | 6723.36 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/21/2008 | 6723.38 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/20/2008 | 6723.33 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/19/2008 | 6723.36 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/18/2008 | 6723.4 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/17/2008 | 6723.39 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/16/2008 | 6723.42 | Manual |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/16/2008 | 6723.45 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/15/2008 | 6723.5 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/14/2008 | 6723.63 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/13/2008 | 6723.71 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/12/2008 | 6723.72 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/11/2008 | 6723.75 | Manual |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/11/2008 | 6723.75 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/10/2008 | 6723.78 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/9/2008 | 6723.8 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/8/2008 | 6723.84 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/7/2008 | 6723.89 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/6/2008 | 6723.99 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/5/2008 | 6724.13 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/4/2008 | 6724.28 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/3/2008 | 6724.43 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/2/2008 | 6724.65 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 9/1/2008 | 6724.81 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/31/2008 | 6723.71 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/30/2008 | 6723.75 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/29/2008 | 6723.84 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/28/2008 | 6723.98 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/27/2008 | 6724.19 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/26/2008 | 6724.43 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/25/2008 | 6724.65 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/24/2008 | 6725.05 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/23/2008 | 6723.64 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/22/2008 | 6723.74 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/21/2008 | 6723.79 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/20/2008 | 6723.86 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/19/2008 | 6723.99 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/18/2008 | 6724.23 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/17/2008 | 6724.3 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/16/2008 | 6723.86 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/15/2008 | 6723.98 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/14/2008 | 6724.08 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/13/2008 | 6724.21 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/12/2008 | 6724.32 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/11/2008 | 6724.57 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/10/2008 | 6722.81 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/9/2008 | 6723.01 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/8/2008 | 6722.66 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/7/2008 | 6722.87 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/6/2008 | 6723.12 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/5/2008 | 6723.46 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/4/2008 | 6722.2 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/3/2008 | 6722.24 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/2/2008 | 6722.28 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 8/1/2008 | 6722.35 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/31/2008 | 6722.43 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/30/2008 | 6722.49 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/29/2008 | 6722.6 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/28/2008 | 6722.63 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/27/2008 | 6722.64 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/26/2008 | 6722.66 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/25/2008 | 6722.75 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/24/2008 | 6722.81 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/23/2008 | 6722.88 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/22/2008 | 6722.92 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/21/2008 | 6722.95 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/20/2008 | 6722.99 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/19/2008 | 6723.09 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/18/2008 | 6723.16 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/17/2008 | 6723.17 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/16/2008 | 6723.1 | Manual |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/16/2008 | 6723.1 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/15/2008 | 6723.15 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/14/2008 | 6723.2 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/13/2008 | 6723.22 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/12/2008 | 6723.32 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/11/2008 | 6723.39 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/10/2008 | 6723.43 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/9/2008 | 6723.49 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/8/2008 | 6723.46 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/7/2008 | 6723.54 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/6/2008 | 6723.58 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/5/2008 | 6723.58 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/4/2008 | 6723.57 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/3/2008 | 6723.64 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/2/2008 | 6723.66 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 7/1/2008 | 6723.63 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/30/2008 | 6723.62 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/29/2008 | 6723.65 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/28/2008 | 6723.73 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/27/2008 | 6723.77 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/26/2008 | 6723.78 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/25/2008 | 6723.8 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/24/2008 | 6723.83 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/23/2008 | 6723.86 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/22/2008 | 6723.86 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/21/2008 | 6723.87 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/20/2008 | 6723.93 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/19/2008 | 6723.98 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/18/2008 | 6723.97 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/17/2008 | 6723.99 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/16/2008 | 6724.04 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/15/2008 | 6724.06 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/14/2008 | 6724.04 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/13/2008 | 6724.07 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/12/2008 | 6724.1 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/11/2008 | 6724.16 | Manual |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/11/2008 | 6724.16 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/10/2008 | 6724.14 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/9/2008 | 6724.17 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/8/2008 | 6724.21 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/7/2008 | 6724.22 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/6/2008 | 6724.26 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/5/2008 | 6724.37 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/4/2008 | 6724.37 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/3/2008 | 6724.36 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/2/2008 | 6724.4 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 6/1/2008 | 6724.44 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/31/2008 | 6724.47 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/30/2008 | 6724.51 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/29/2008 | 6724.56 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/28/2008 | 6724.6 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/27/2008 | 6724.65 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/26/2008 | 6724.71 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/25/2008 | 6724.72 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/24/2008 | 6724.76 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/23/2008 | 6724.84 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/22/2008 | 6724.88 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/21/2008 | 6724.88 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/20/2008 | 6724.9 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/19/2008 | 6724.94 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/18/2008 | 6724.96 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/17/2008 | 6725 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/16/2008 | 6725.07 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/15/2008 | 6725.04 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/14/2008 | 6725.07 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/13/2008 | 6725.14 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/12/2008 | 6725.19 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/11/2008 | 6725.19 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/10/2008 | 6725.26 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/9/2008 | 6725.29 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/8/2008 | 6725.35 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/7/2008 | 6725.43 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/6/2008 | 6725.45 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/5/2008 | 6725.48 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/4/2008 | 6725.52 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/3/2008 | 6725.55 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/2/2008 | 6725.62 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 5/1/2008 | 6725.68 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/30/2008 | 6725.71 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/29/2008 | 6725.72 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/28/2008 | 6725.74 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/27/2008 | 6725.77 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/26/2008 | 6725.84 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/25/2008 | 6725.88 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/24/2008 | 6725.93 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/23/2008 | 6725.97 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/22/2008 | 6726 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/21/2008 | 6726.06 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/20/2008 | 6726.1 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/19/2008 | 6726.1 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/18/2008 | 6726.11 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/17/2008 | 6726.16 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/16/2008 | 6726.19 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/15/2008 | 6726.2 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/14/2008 | 6726.18 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/13/2008 | 6726.18 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/12/2008 | 6726.18 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/11/2008 | 6726.23 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/10/2008 | 6726.28 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/9/2008 | 6726.27 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/8/2008 | 6726.25 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/7/2008 | 6726.26 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/6/2008 | 6726.28 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/5/2008 | 6726.27 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/4/2008 | 6726.24 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/3/2008 | 6726.26 | Manual |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/3/2008 | 6726.26 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/2/2008 | 6726.24 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 4/1/2008 | 6726.23 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/31/2008 | 6726.27 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/30/2008 | 6726.26 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/29/2008 | 6726.26 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/28/2008 | 6726.27 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/27/2008 | 6726.28 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/26/2008 | 6726.26 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/25/2008 | 6726.28 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/24/2008 | 6726.25 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/23/2008 | 6726.25 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/22/2008 | 6726.27 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/21/2008 | 6726.28 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/20/2008 | 6726.29 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/19/2008 | 6726.26 | Manual |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/19/2008 | 6726.28 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/18/2008 | 6726.31 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/17/2008 | 6726.34 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/16/2008 | 6726.36 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/15/2008 | 6726.35 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/14/2008 | 6726.36 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/13/2008 | 6726.38 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/12/2008 | 6726.36 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/11/2008 | 6726.33 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/10/2008 | 6726.29 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/9/2008 | 6726.33 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/8/2008 | 6726.31 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/7/2008 | 6726.29 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/6/2008 | 6726.23 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/5/2008 | 6726.22 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/4/2008 | 6726.14 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/3/2008 | 6726.1 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/2/2008 | 6726.07 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 3/1/2008 | 6725.93 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/29/2008 | 6725.88 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/28/2008 | 6725.83 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/27/2008 | 6725.75 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/26/2008 | 6725.76 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/25/2008 | 6725.72 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/24/2008 | 6725.61 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/23/2008 | 6725.61 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/22/2008 | 6725.54 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/21/2008 | 6725.46 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/20/2008 | 6725.33 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/19/2008 | 6725.2 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/18/2008 | 6725.1 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/17/2008 | 6725.04 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/16/2008 | 6724.89 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/15/2008 | 6724.77 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/14/2008 | 6724.77 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/13/2008 | 6724.72 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/12/2008 | 6724.71 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/11/2008 | 6724.61 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/10/2008 | 6724.56 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/9/2008 | 6724.63 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/8/2008 | 6724.71 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/7/2008 | 6724.71 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/6/2008 | 6724.74 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/5/2008 | 6724.82 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/4/2008 | 6724.86 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/3/2008 | 6724.85 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/2/2008 | 6724.86 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 2/1/2008 | 6724.87 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/31/2008 | 6724.94 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/30/2008 | 6725 | Manual |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/30/2008 | 6724.94 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/29/2008 | 6725.22 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/28/2008 | 6724.2 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/27/2008 | 6724.06 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/26/2008 | 6724.08 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/25/2008 | 6724.17 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/24/2008 | 6724.19 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/23/2008 | 6724.22 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/22/2008 | 6724.28 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/21/2008 | 6724.37 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/20/2008 | 6724.38 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/19/2008 | 6724.42 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/18/2008 | 6724.53 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/17/2008 | 6724.57 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/16/2008 | 6724.64 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/15/2008 | 6724.61 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/14/2008 | 6724.68 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/13/2008 | 6724.78 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/12/2008 | 6724.9 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/11/2008 | 6724.97 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/10/2008 | 6725.05 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/9/2008 | 6725.1 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/8/2008 | 6725.17 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/7/2008 | 6725.26 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/6/2008 | 6725.22 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/5/2008 | 6725.22 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/4/2008 | 6725.25 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/3/2008 | 6725.28 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/2/2008 | 6725.28 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 1/1/2008 | 6725.34 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/31/2007 | 6725.46 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/30/2007 | 6725.49 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/29/2007 | 6725.53 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/28/2007 | 6725.58 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/27/2007 | 6725.64 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/26/2007 | 6725.62 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/25/2007 | 6725.64 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/24/2007 | 6725.62 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/23/2007 | 6725.62 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/22/2007 | 6725.7 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/21/2007 | 6725.73 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/20/2007 | 6725.73 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/19/2007 | 6725.73 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/18/2007 | 6725.73 | Manual |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/18/2007 | 6725.69 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/17/2007 | 6725.68 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/16/2007 | 6725.64 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/15/2007 | 6725.62 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/14/2007 | 6725.58 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/13/2007 | 6725.5 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/12/2007 | 6725.48 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/11/2007 | 6725.38 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/10/2007 | 6725.27 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/9/2007 | 6725.34 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/8/2007 | 6724.8 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/7/2007 | 6724.74 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/6/2007 | 6724.68 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/5/2007 | 6724.67 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/4/2007 | 6724.68 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/3/2007 | 6724.89 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/2/2007 | 6725.55 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 12/1/2007 | 6724.41 | Transducer |
| 18-MW-9 | 6 | Single | 5791 | 25 | 6 | 31 | 2 | 2.5 | 11/30/2007 | 6721.5 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/17/2008 | 6748.91 | Manual |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/17/2008 | 6748.98 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/16/2008 | 6748.77 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/15/2008 | 6749.28 | Manual |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/15/2008 | 6749.4 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/14/2008 | 6749.81 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/13/2008 | 6749.74 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/12/2008 | 6749.54 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/11/2008 | 6749.52 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/10/2008 | 6749.52 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/9/2008 | 6750.01 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/8/2008 | 6749.97 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/7/2008 | 6749.81 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/6/2008 | 6749.87 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/5/2008 | 6749.85 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/4/2008 | 6749.95 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/3/2008 | 6750.15 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/2/2008 | 6750 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/1/2008 | 6750.09 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/30/2008 | 6750.19 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/29/2008 | 6750.29 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/28/2008 | 6750.31 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/27/2008 | 6750.28 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/26/2008 | 6750.29 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/25/2008 | 6750.2 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/24/2008 | 6750.24 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/23/2008 | 6750.35 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/22/2008 | 6750.33 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/21/2008 | 6750.23 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/20/2008 | 6750.35 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/19/2008 | 6750.31 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/18/2008 | 6750.18 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/17/2008 | 6750.23 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/16/2008 | 6750.23 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/15/2008 | 6750.15 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/14/2008 | 6750.42 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/13/2008 | 6750.34 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/12/2008 | 6750.32 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/11/2008 | 6750.36 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/10/2008 | 6750.55 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/9/2008 | 6750.4 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/8/2008 | 6750.28 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/7/2008 | 6750.18 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/6/2008 | 6750.25 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/5/2008 | 6750.44 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/4/2008 | 6750.36 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/3/2008 | 6750.33 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/2/2008 | 6750.21 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/1/2008 | 6750.06 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/31/2008 | 6750.01 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/30/2008 | 6750.08 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/29/2008 | 6750.01 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/28/2008 | 6749.87 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/27/2008 | 6749.64 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/26/2008 | 6749.82 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/25/2008 | 6749.79 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/24/2008 | 6749.8 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/23/2008 | 6749.72 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/22/2008 | 6749.77 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/21/2008 | 6749.63 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/20/2008 | 6749.55 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/19/2008 | 6749.53 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/18/2008 | 6749.34 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/17/2008 | 6749.32 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/16/2008 | 6749.27 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/15/2008 | 6749.25 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/14/2008 | 6749.15 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/13/2008 | 6749.07 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/12/2008 | 6749.19 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/11/2008 | 6749.04 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/10/2008 | 6749.04 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/9/2008 | 6748.93 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/8/2008 | 6748.79 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/7/2008 | 6748.64 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/6/2008 | 6748.79 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/5/2008 | 6748.72 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/4/2008 | 6748.66 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/3/2008 | 6748.62 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/2/2008 | 6748.49 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/1/2008 | 6748.37 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/30/2008 | 6748.22 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/29/2008 | 6748.2 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/28/2008 | 6748.15 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/27/2008 | 6748.19 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/26/2008 | 6748.08 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/25/2008 | 6747.92 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/24/2008 | 6747.86 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/23/2008 | 6747.85 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/22/2008 | 6747.82 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/21/2008 | 6747.73 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/20/2008 | 6747.59 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/19/2008 | 6747.52 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/18/2008 | 6747.4 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/17/2008 | 6747.26 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/16/2008 | 6747.12 | Manual |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/16/2008 | 6747.1 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/15/2008 | 6747.04 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/14/2008 | 6747.1 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/13/2008 | 6747.13 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/12/2008 | 6747.02 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/11/2008 | 6746.77 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/10/2008 | 6746.34 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/9/2008 | 6747.48 | Manual |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/9/2008 | 6747.47 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/8/2008 | 6747.47 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/7/2008 | 6747.48 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/6/2008 | 6747.49 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/5/2008 | 6747.53 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/4/2008 | 6747.59 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/3/2008 | 6747.49 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/2/2008 | 6747.64 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/1/2008 | 6747.75 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/31/2008 | 6747.72 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/30/2008 | 6747.65 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/29/2008 | 6747.81 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/28/2008 | 6748.03 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/27/2008 | 6748.15 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/26/2008 | 6748.22 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/25/2008 | 6748.18 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/24/2008 | 6748.16 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/23/2008 | 6748.23 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/22/2008 | 6748.35 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/21/2008 | 6748.44 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/20/2008 | 6748.48 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/19/2008 | 6748.53 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/18/2008 | 6748.57 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/17/2008 | 6748.55 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/16/2008 | 6748.53 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/15/2008 | 6748.61 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/14/2008 | 6748.62 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/13/2008 | 6748.65 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/12/2008 | 6748.66 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/11/2008 | 6748.67 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/10/2008 | 6748.56 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/9/2008 | 6748.6 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/8/2008 | 6748.61 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/7/2008 | 6748.61 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/6/2008 | 6748.56 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/5/2008 | 6748.6 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/4/2008 | 6748.6 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/3/2008 | 6748.63 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/2/2008 | 6748.63 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/1/2008 | 6748.67 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/31/2008 | 6748.7 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/30/2008 | 6748.63 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/29/2008 | 6748.6 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/28/2008 | 6748.49 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/27/2008 | 6748.57 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/26/2008 | 6748.52 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/25/2008 | 6748.58 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/24/2008 | 6748.65 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/23/2008 | 6748.71 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/22/2008 | 6748.76 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/21/2008 | 6748.74 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/20/2008 | 6748.74 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/19/2008 | 6748.79 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/18/2008 | 6748.82 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/17/2008 | 6748.78 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/16/2008 | 6748.79 | Transducer |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/16/2008 | 6748.79 | Manual |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 6/23/2008 | 6748.37 | Manual |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 6/20/2008 | 6734.62 | Manual |
| 3MAO-2 | 14.7 | Single | 8471 | 10 | 14.7 | 24.7 | 4 | 4.5 | 6/4/2008 | 6741.15 | Manual |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/19/2008 | 6924.62 | Manual |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/19/2008 | 6924.61 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/18/2008 | 6924.69 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/17/2008 | 6924.76 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/16/2008 | 6924.85 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/15/2008 | 6924.93 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/14/2008 | 6925.05 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/13/2008 | 6925.13 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/12/2008 | 6925.24 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/11/2008 | 6925.37 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/10/2008 | 6925.52 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/9/2008 | 6925.72 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/8/2008 | 6925.85 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/7/2008 | 6925.99 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/6/2008 | 6926.16 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/5/2008 | 6926.32 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/4/2008 | 6926.5 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/3/2008 | 6926.68 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/2/2008 | 6926.79 | Manual |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/2/2008 | 6926.84 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 12/1/2008 | 6927.01 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/30/2008 | 6927.17 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/29/2008 | 6927.32 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/28/2008 | 6927.48 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/27/2008 | 6927.62 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/26/2008 | 6927.77 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/25/2008 | 6927.92 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/24/2008 | 6928.09 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/23/2008 | 6928.29 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/22/2008 | 6928.45 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/21/2008 | 6928.61 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/20/2008 | 6928.81 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/19/2008 | 6928.96 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/18/2008 | 6929.1 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/17/2008 | 6929.29 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/16/2008 | 6929.47 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/15/2008 | 6929.62 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/14/2008 | 6929.89 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/13/2008 | 6930.04 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/12/2008 | 6930.2 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/11/2008 | 6930.39 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/10/2008 | 6930.62 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/9/2008 | 6930.72 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/8/2008 | 6930.84 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/7/2008 | 6930.96 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/6/2008 | 6931.15 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/5/2008 | 6931.39 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/4/2008 | 6931.48 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/3/2008 | 6931.63 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/2/2008 | 6931.74 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 11/1/2008 | 6931.83 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/31/2008 | 6931.95 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/30/2008 | 6932.15 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/29/2008 | 6932.26 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/28/2008 | 6932.37 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/27/2008 | 6932.41 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/26/2008 | 6932.66 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/25/2008 | 6932.78 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/24/2008 | 6932.94 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/23/2008 | 6933.06 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/22/2008 | 6933.21 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/21/2008 | 6933.28 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/20/2008 | 6933.36 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/19/2008 | 6933.49 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/18/2008 | 6933.52 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/17/2008 | 6933.61 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/16/2008 | 6933.66 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/15/2008 | 6933.73 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/14/2008 | 6933.73 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/13/2008 | 6933.62 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/12/2008 | 6933.51 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/11/2008 | 6933.54 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/10/2008 | 6933.72 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/9/2008 | 6933.83 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/8/2008 | 6933.94 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/7/2008 | 6934.02 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/6/2008 | 6934.3 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/5/2008 | 6934.47 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/4/2008 | 6934.59 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/3/2008 | 6934.74 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/2/2008 | 6934.83 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 10/1/2008 | 6934.94 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/30/2008 | 6935.04 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/29/2008 | 6935.21 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/28/2008 | 6935.36 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/27/2008 | 6935.56 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/26/2008 | 6935.69 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/25/2008 | 6935.79 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/24/2008 | 6935.95 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/23/2008 | 6936.12 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/22/2008 | 6936.31 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/21/2008 | 6936.46 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/20/2008 | 6936.57 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/19/2008 | 6936.73 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/18/2008 | 6936.88 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/17/2008 | 6936.98 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/16/2008 | 6937 | Manual |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/16/2008 | 6937.07 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/15/2008 | 6937.2 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/14/2008 | 6937.4 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/13/2008 | 6937.6 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/12/2008 | 6937.72 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/11/2008 | 6937.86 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/10/2008 | 6937.99 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/9/2008 | 6938.07 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/8/2008 | 6938.27 | Manual |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/8/2008 | 6938.27 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/7/2008 | 6938.45 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/6/2008 | 6938.56 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/5/2008 | 6938.57 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/4/2008 | 6938.52 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/3/2008 | 6938.35 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/2/2008 | 6938.27 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 9/1/2008 | 6937.76 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/31/2008 | 6936.94 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/30/2008 | 6937.01 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/29/2008 | 6937.17 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/28/2008 | 6937.36 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/27/2008 | 6937.49 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/26/2008 | 6937.51 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/25/2008 | 6936.9 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/24/2008 | 6936.3 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/23/2008 | 6935.92 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/22/2008 | 6936.01 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/21/2008 | 6936.01 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/20/2008 | 6936 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/19/2008 | 6935.96 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/18/2008 | 6935.91 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/17/2008 | 6935.77 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/16/2008 | 6935.54 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/15/2008 | 6935.54 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/14/2008 | 6935.47 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/13/2008 | 6935.33 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/12/2008 | 6934.56 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/11/2008 | 6933.25 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/10/2008 | 6930.56 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/9/2008 | 6928.61 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/8/2008 | 6928.02 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/7/2008 | 6927.86 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/6/2008 | 6927.82 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/5/2008 | 6927.98 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/4/2008 | 6928.15 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/3/2008 | 6928.32 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/2/2008 | 6928.47 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 8/1/2008 | 6928.64 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/31/2008 | 6928.82 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/30/2008 | 6928.98 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/29/2008 | 6929.15 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/28/2008 | 6929.32 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/27/2008 | 6929.49 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/26/2008 | 6929.63 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/25/2008 | 6929.81 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/24/2008 | 6930 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/23/2008 | 6930.19 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/22/2008 | 6930.37 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/21/2008 | 6930.54 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/20/2008 | 6930.72 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/19/2008 | 6930.91 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/18/2008 | 6931.09 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/17/2008 | 6931.24 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/16/2008 | 6931.41 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/15/2008 | 6931.61 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/14/2008 | 6931.78 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/13/2008 | 6931.93 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/12/2008 | 6932.11 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/11/2008 | 6932.27 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/10/2008 | 6932.37 | Transducer |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 7/10/2008 | 6932.36 | Manual |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 6/9/2008 | 6938.14 | Manual |
| PCAO-5 | 14.7 | Single | 8481 | 10 | 14.7 | 24.7 | 4 | 4.5 | 5/3/2008 | 6936.92 | Manual |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/18/2008 | 6700.8 | Manual |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/18/2008 | 6700.9 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/17/2008 | 6701.33 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/16/2008 | 6701.47 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/15/2008 | 6701.73 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/14/2008 | 6701.82 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/13/2008 | 6701.79 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/12/2008 | 6701.79 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/11/2008 | 6701.82 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/10/2008 | 6701.85 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/9/2008 | 6701.92 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/8/2008 | 6701.9 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/7/2008 | 6701.9 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/6/2008 | 6701.94 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/5/2008 | 6701.94 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/4/2008 | 6699.98 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/3/2008 | 6701.91 | Manual |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/3/2008 | 6701.94 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/2/2008 | 6701.93 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/1/2008 | 6701.96 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/30/2008 | 6701.99 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/29/2008 | 6702.07 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/28/2008 | 6702.01 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/27/2008 | 6702.02 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/26/2008 | 6702.06 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/25/2008 | 6702.05 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/24/2008 | 6702.05 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/23/2008 | 6702.04 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/22/2008 | 6702.05 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/21/2008 | 6702.03 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/20/2008 | 6702.06 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/19/2008 | 6702.07 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/18/2008 | 6702.07 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/17/2008 | 6702.09 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/16/2008 | 6702.11 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/15/2008 | 6702.12 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/14/2008 | 6702.17 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/13/2008 | 6702.18 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/12/2008 | 6702.19 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/11/2008 | 6702.24 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/10/2008 | 6702.27 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/9/2008 | 6702.28 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/8/2008 | 6702.3 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/7/2008 | 6702.3 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/6/2008 | 6702.33 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/5/2008 | 6702.37 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/4/2008 | 6702.38 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/3/2008 | 6702.4 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/2/2008 | 6702.41 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/1/2008 | 6702.42 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/31/2008 | 6702.44 | Manual |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/31/2008 | 6702.45 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/30/2008 | 6702.48 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/29/2008 | 6702.5 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/28/2008 | 6702.52 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/27/2008 | 6702.55 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/26/2008 | 6702.58 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/25/2008 | 6702.61 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/24/2008 | 6702.64 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/23/2008 | 6702.66 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/22/2008 | 6702.68 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/21/2008 | 6702.7 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/20/2008 | 6702.72 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/19/2008 | 6702.75 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/18/2008 | 6702.77 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/17/2008 | 6702.77 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/16/2008 | 6702.84 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/15/2008 | 6702.87 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/14/2008 | 6702.83 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/13/2008 | 6703.01 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/12/2008 | 6703.34 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/11/2008 | 6702.68 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/10/2008 | 6702.69 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/9/2008 | 6702.69 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/8/2008 | 6702.7 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/7/2008 | 6702.71 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/6/2008 | 6702.73 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/5/2008 | 6702.74 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/4/2008 | 6702.75 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/3/2008 | 6702.76 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/2/2008 | 6702.76 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/1/2008 | 6702.77 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/30/2008 | 6702.78 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/29/2008 | 6702.8 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/28/2008 | 6702.82 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/27/2008 | 6702.82 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/26/2008 | 6702.83 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/25/2008 | 6702.84 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/24/2008 | 6702.85 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/23/2008 | 6702.87 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/22/2008 | 6702.87 | Transducer |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/22/2008 | 6702.86 | Manual |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/8/2008 | 6703.07 | Manual |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/10/2008 | 6703.05 | Manual |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 6/22/2008 | 6703.34 | Manual |
| PCAO-7a | 9.7 | Single | 8501 | 10 | 9.7 | 19.7 | 4 | 4.5 | 6/12/2008 | 6701.08 | Manual |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 12/1/2008 | 6697.19 | Manual |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 12/1/2008 | 6697.21 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/30/2008 | 6697.24 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/29/2008 | 6697.26 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/28/2008 | 6697.2 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/27/2008 | 6697.14 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/26/2008 | 6697.1 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/25/2008 | 6697.04 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/24/2008 | 6697.12 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/23/2008 | 6697.14 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/22/2008 | 6697.14 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/21/2008 | 6697.08 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/20/2008 | 6697.17 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/19/2008 | 6697.12 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/18/2008 | 6697.13 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/17/2008 | 6697.23 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/16/2008 | 6697.29 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/15/2008 | 6697.39 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/14/2008 | 6697.52 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/13/2008 | 6697.5 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/12/2008 | 6697.53 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/11/2008 | 6697.59 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/10/2008 | 6697.66 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/9/2008 | 6697.58 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/8/2008 | 6697.55 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/7/2008 | 6697.62 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/6/2008 | 6697.72 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/5/2008 | 6697.8 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/4/2008 | 6697.74 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/3/2008 | 6697.73 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/2/2008 | 6697.67 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 11/1/2008 | 6697.68 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/31/2008 | 6697.77 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/30/2008 | 6697.84 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/29/2008 | 6697.86 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/28/2008 | 6697.92 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/27/2008 | 6698.04 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/26/2008 | 6698.21 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/25/2008 | 6698.28 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/24/2008 | 6698.32 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/23/2008 | 6698.34 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/22/2008 | 6698.46 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/21/2008 | 6698.41 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/20/2008 | 6698.43 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/19/2008 | 6698.47 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/18/2008 | 6698.45 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/17/2008 | 6698.5 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/16/2008 | 6698.52 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/15/2008 | 6698.58 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/14/2008 | 6698.6 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/13/2008 | 6698.68 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/12/2008 | 6698.72 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/11/2008 | 6698.69 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/10/2008 | 6698.7 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/9/2008 | 6698.64 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/8/2008 | 6698.61 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/7/2008 | 6698.68 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/6/2008 | 6698.81 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/5/2008 | 6698.79 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/4/2008 | 6698.75 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/3/2008 | 6698.73 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/2/2008 | 6698.67 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 10/1/2008 | 6698.65 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/30/2008 | 6698.63 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/29/2008 | 6698.67 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/28/2008 | 6698.67 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/27/2008 | 6698.68 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/26/2008 | 6698.65 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/25/2008 | 6698.62 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/24/2008 | 6698.63 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/23/2008 | 6698.63 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/22/2008 | 6698.62 | Manual |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/22/2008 | 6698.61 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/21/2008 | 6698.54 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/20/2008 | 6698.46 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/19/2008 | 6698.37 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/18/2008 | 6698.23 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/17/2008 | 6698.04 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/16/2008 | 6697.79 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/15/2008 | 6697.4 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/14/2008 | 6696.36 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/13/2008 | 6699.39 | Manual |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/13/2008 | 6699.46 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/12/2008 | 6699.46 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/11/2008 | 6699.49 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/10/2008 | 6699.5 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/9/2008 | 6699.5 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/8/2008 | 6699.54 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/7/2008 | 6699.59 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/6/2008 | 6699.62 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/5/2008 | 6699.63 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/4/2008 | 6699.6 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/3/2008 | 6699.5 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/2/2008 | 6699.39 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 9/1/2008 | 6699.35 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/31/2008 | 6699.33 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/30/2008 | 6699.32 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/29/2008 | 6699.37 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/28/2008 | 6699.39 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/27/2008 | 6699.39 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/26/2008 | 6699.37 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/25/2008 | 6699.31 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/24/2008 | 6699.31 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/23/2008 | 6699.41 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/22/2008 | 6699.48 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/21/2008 | 6699.51 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/20/2008 | 6699.53 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/19/2008 | 6699.57 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/18/2008 | 6699.63 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/17/2008 | 6699.59 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/16/2008 | 6699.6 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/15/2008 | 6699.62 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/14/2008 | 6699.61 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/13/2008 | 6699.55 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/12/2008 | 6699.29 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/11/2008 | 6699.07 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/10/2008 | 6699.09 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/9/2008 | 6699.07 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/8/2008 | 6699.07 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/7/2008 | 6699.11 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/6/2008 | 6699.14 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/5/2008 | 6699.11 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/4/2008 | 6699.16 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/3/2008 | 6699.19 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/2/2008 | 6699.2 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 8/1/2008 | 6699.24 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/31/2008 | 6699.29 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/30/2008 | 6699.3 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/29/2008 | 6699.35 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/28/2008 | 6699.37 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/27/2008 | 6699.34 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/26/2008 | 6699.33 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/25/2008 | 6699.38 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/24/2008 | 6699.41 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/23/2008 | 6699.43 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/22/2008 | 6699.44 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/21/2008 | 6699.44 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/20/2008 | 6699.48 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/19/2008 | 6699.53 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/18/2008 | 6699.56 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/17/2008 | 6699.56 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/16/2008 | 6699.56 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/15/2008 | 6699.61 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/14/2008 | 6699.61 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/13/2008 | 6699.66 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/12/2008 | 6699.76 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/11/2008 | 6699.8 | Transducer |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 7/11/2008 | 6699.75 | Manual |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 6/25/2008 | 6702.86 | Manual |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 5/28/2008 | 6702.34 | Manual |
| PCAO-7b2 | 10 | Single | 8581 | 10 | 10 | 20 | 4 | 4.5 | 5/27/2008 | 6701.37 | Manual |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/18/2008 | 6702.25 | Manual |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/18/2008 | 6702.11 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/17/2008 | 6702.17 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/16/2008 | 6702.24 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/15/2008 | 6702.19 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/14/2008 | 6702.65 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/13/2008 | 6702.42 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/12/2008 | 6702.13 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/11/2008 | 6702.07 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/10/2008 | 6702.08 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/9/2008 | 6702.68 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/8/2008 | 6702.47 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/7/2008 | 6702.21 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/6/2008 | 6702.25 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/5/2008 | 6702.2 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/4/2008 | 6702.25 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/3/2008 | 6702.49 | Manual |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/3/2008 | 6702.59 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/2/2008 | 6702.35 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/1/2008 | 6702.49 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/30/2008 | 6702.58 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/29/2008 | 6702.68 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/28/2008 | 6702.65 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/27/2008 | 6702.59 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/26/2008 | 6702.56 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/25/2008 | 6702.43 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/24/2008 | 6702.5 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/23/2008 | 6702.63 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/22/2008 | 6702.62 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/21/2008 | 6702.48 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/20/2008 | 6702.65 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/19/2008 | 6702.58 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/18/2008 | 6702.45 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/17/2008 | 6702.56 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/16/2008 | 6702.59 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/15/2008 | 6702.54 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/14/2008 | 6702.95 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/13/2008 | 6702.88 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/12/2008 | 6702.89 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/11/2008 | 6703 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/10/2008 | 6703.25 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/9/2008 | 6703.08 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/8/2008 | 6702.95 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/7/2008 | 6702.9 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/6/2008 | 6703.09 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/5/2008 | 6703.36 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/4/2008 | 6703.21 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/3/2008 | 6703.22 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/2/2008 | 6703.08 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/1/2008 | 6702.94 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/31/2008 | 6702.97 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/30/2008 | 6703.14 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/29/2008 | 6703.08 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/28/2008 | 6702.97 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/27/2008 | 6702.86 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/26/2008 | 6703.2 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/25/2008 | 6703.26 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/24/2008 | 6703.34 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/23/2008 | 6703.29 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/22/2008 | 6703.47 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/21/2008 | 6703.36 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/20/2008 | 6703.36 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/19/2008 | 6703.42 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/18/2008 | 6703.27 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/17/2008 | 6703.33 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/16/2008 | 6703.33 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/15/2008 | 6703.42 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/14/2008 | 6703.45 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/13/2008 | 6703.54 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/12/2008 | 6703.85 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/11/2008 | 6703.77 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/10/2008 | 6703.83 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/9/2008 | 6703.73 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/8/2008 | 6703.62 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/7/2008 | 6703.61 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/6/2008 | 6703.97 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/5/2008 | 6704.01 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/4/2008 | 6704.01 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/3/2008 | 6704.05 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/2/2008 | 6703.95 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/1/2008 | 6703.92 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/30/2008 | 6703.88 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/29/2008 | 6703.99 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/28/2008 | 6704.05 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/27/2008 | 6704.18 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/26/2008 | 6704.18 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/25/2008 | 6704.15 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/24/2008 | 6704.26 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/23/2008 | 6704.39 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/22/2008 | 6704.45 | Manual |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/22/2008 | 6704.49 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/21/2008 | 6704.53 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/20/2008 | 6704.56 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/19/2008 | 6704.63 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/18/2008 | 6704.67 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/17/2008 | 6704.66 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/16/2008 | 6704.68 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/15/2008 | 6704.79 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/14/2008 | 6705.06 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/13/2008 | 6705.24 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/12/2008 | 6705.29 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/11/2008 | 6705.38 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/10/2008 | 6705.39 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/9/2008 | 6705.72 | Manual |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/9/2008 | 6705.68 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/8/2008 | 6705.8 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/7/2008 | 6705.92 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/6/2008 | 6706.04 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/5/2008 | 6706.18 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/4/2008 | 6706.32 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/3/2008 | 6706.47 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/2/2008 | 6706.58 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/1/2008 | 6706.23 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/31/2008 | 6705.88 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/30/2008 | 6705.95 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/29/2008 | 6706.06 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/28/2008 | 6706.16 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/27/2008 | 6706.22 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/26/2008 | 6706.29 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/25/2008 | 6706.29 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/24/2008 | 6706.31 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/23/2008 | 6706.24 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/22/2008 | 6706.31 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/21/2008 | 6706.37 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/20/2008 | 6706.39 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/19/2008 | 6706.45 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/18/2008 | 6706.53 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/17/2008 | 6706.57 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/16/2008 | 6706.51 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/15/2008 | 6706.55 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/14/2008 | 6706.62 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/13/2008 | 6706.76 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/12/2008 | 6706.98 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/11/2008 | 6707.32 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/10/2008 | 6706.26 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/9/2008 | 6706.36 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/8/2008 | 6706.22 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/7/2008 | 6706.26 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/6/2008 | 6706.37 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/5/2008 | 6706.44 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/4/2008 | 6706.2 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/3/2008 | 6706.22 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/2/2008 | 6706.24 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/1/2008 | 6706.28 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/31/2008 | 6706.32 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/30/2008 | 6706.34 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/29/2008 | 6706.37 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/28/2008 | 6706.39 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/27/2008 | 6706.39 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/26/2008 | 6706.38 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/25/2008 | 6706.4 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/24/2008 | 6706.42 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/23/2008 | 6706.45 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/22/2008 | 6706.47 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/21/2008 | 6706.47 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/20/2008 | 6706.47 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/19/2008 | 6706.49 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/18/2008 | 6706.51 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/17/2008 | 6706.52 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/16/2008 | 6706.5 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/15/2008 | 6706.52 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/14/2008 | 6706.51 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/13/2008 | 6706.52 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/12/2008 | 6706.53 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/11/2008 | 6706.53 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/10/2008 | 6706.53 | Transducer |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/10/2008 | 6706.53 | Manual |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 6/22/2008 | 6706.78 | Manual |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 6/11/2008 | 6704.01 | Manual |
| PCAO-7c | 9.7 | Single | 8531 | 10 | 9.7 | 19.7 | 4 | 4.5 | 5/16/2008 | 6708.27 | Manual |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/18/2008 | 6566.41 | Manual |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/18/2008 | 6566.37 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/17/2008 | 6566.34 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/16/2008 | 6566.29 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/15/2008 | 6566.25 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/14/2008 | 6566.18 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/13/2008 | 6566.07 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/12/2008 | 6565.99 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/11/2008 | 6565.92 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/10/2008 | 6565.85 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/9/2008 | 6565.76 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/8/2008 | 6565.58 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/7/2008 | 6565.42 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/6/2008 | 6565.23 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/5/2008 | 6564.95 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/4/2008 | 6567.64 | Manual |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/4/2008 | 6567.73 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/3/2008 | 6567.76 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/2/2008 | 6567.77 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 12/1/2008 | 6567.82 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/30/2008 | 6567.84 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/29/2008 | 6567.85 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/28/2008 | 6567.84 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/27/2008 | 6567.84 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/26/2008 | 6567.86 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/25/2008 | 6567.88 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/24/2008 | 6567.94 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/23/2008 | 6567.97 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/22/2008 | 6567.99 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/21/2008 | 6568.02 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/20/2008 | 6568.06 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/19/2008 | 6568.09 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/18/2008 | 6568.13 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/17/2008 | 6568.2 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/16/2008 | 6568.26 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/15/2008 | 6568.33 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/14/2008 | 6568.4 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/13/2008 | 6568.4 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/12/2008 | 6568.43 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/11/2008 | 6568.48 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/10/2008 | 6568.49 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/9/2008 | 6568.44 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/8/2008 | 6568.44 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/7/2008 | 6568.47 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/6/2008 | 6568.53 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/5/2008 | 6568.54 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/4/2008 | 6568.49 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/3/2008 | 6568.48 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/2/2008 | 6568.45 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 11/1/2008 | 6568.47 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/31/2008 | 6568.52 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/30/2008 | 6568.56 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/29/2008 | 6568.57 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/28/2008 | 6568.6 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/27/2008 | 6568.68 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/26/2008 | 6568.76 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/25/2008 | 6568.79 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/24/2008 | 6568.82 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/23/2008 | 6568.84 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/22/2008 | 6568.89 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/21/2008 | 6568.91 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/20/2008 | 6568.94 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/19/2008 | 6568.98 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/18/2008 | 6569.02 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/17/2008 | 6569.09 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/16/2008 | 6569.16 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/15/2008 | 6569.21 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/14/2008 | 6569.24 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/13/2008 | 6569.3 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/12/2008 | 6569.32 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/11/2008 | 6569.31 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/10/2008 | 6569.28 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/9/2008 | 6569.24 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/8/2008 | 6569.22 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/7/2008 | 6569.27 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/6/2008 | 6569.29 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/5/2008 | 6569.25 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/4/2008 | 6569.2 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/3/2008 | 6569.15 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/2/2008 | 6569.09 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 10/1/2008 | 6569.05 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/30/2008 | 6569.02 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/29/2008 | 6568.98 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/28/2008 | 6568.93 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/27/2008 | 6568.85 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/26/2008 | 6568.74 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/25/2008 | 6568.63 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/24/2008 | 6568.51 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/23/2008 | 6568.32 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/22/2008 | 6568.25 | Manual |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/22/2008 | 6568.14 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/21/2008 | 6567.88 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/20/2008 | 6567.6 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/19/2008 | 6567.24 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/18/2008 | 6566.77 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/17/2008 | 6567.26 | Manual |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/17/2008 | 6566.92 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/16/2008 | 6570.42 | Manual |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/16/2008 | 6570.44 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/15/2008 | 6570.5 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/14/2008 | 6570.58 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/13/2008 | 6570.59 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/12/2008 | 6570.56 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/11/2008 | 6570.56 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/10/2008 | 6570.54 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/9/2008 | 6570.54 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/8/2008 | 6570.56 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/7/2008 | 6570.59 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/6/2008 | 6570.63 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/5/2008 | 6570.66 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/4/2008 | 6570.68 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/3/2008 | 6570.74 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/2/2008 | 6570.85 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 9/1/2008 | 6570.91 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/31/2008 | 6570.95 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/30/2008 | 6571.04 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/29/2008 | 6571.13 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/28/2008 | 6571.17 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/27/2008 | 6571.21 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/26/2008 | 6571.22 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/25/2008 | 6571.18 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/24/2008 | 6571.19 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/23/2008 | 6571.26 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/22/2008 | 6571.27 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/21/2008 | 6571.24 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/20/2008 | 6571.2 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/19/2008 | 6571.17 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/18/2008 | 6571.17 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/17/2008 | 6571.15 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/16/2008 | 6571.18 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/15/2008 | 6571.19 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/14/2008 | 6571.16 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/13/2008 | 6571.11 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/12/2008 | 6571.02 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/11/2008 | 6570.93 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/10/2008 | 6570.96 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/9/2008 | 6570.97 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/8/2008 | 6570.99 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/7/2008 | 6571.04 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/6/2008 | 6571.09 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/5/2008 | 6571.19 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/4/2008 | 6571.28 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/3/2008 | 6571.35 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/2/2008 | 6571.41 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 8/1/2008 | 6571.54 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/31/2008 | 6571.62 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/30/2008 | 6571.67 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/29/2008 | 6571.73 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/28/2008 | 6571.78 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/27/2008 | 6571.78 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/26/2008 | 6571.86 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/25/2008 | 6572 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/24/2008 | 6572.08 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/23/2008 | 6572.12 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/22/2008 | 6572.15 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/21/2008 | 6572.17 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/20/2008 | 6572.23 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/19/2008 | 6572.27 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/18/2008 | 6572.31 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/17/2008 | 6572.33 | Transducer |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 7/17/2008 | 6572.3 | Manual |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 6/24/2008 | 6574.53 | Manual |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 6/20/2008 | 6564.49 | Manual |
| PCAO-8 | 9.7 | Single | 8541 | 10 | 9.7 | 19.7 | 4 | 4.5 | 6/19/2008 | 6575.24 | Manual |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 11/1/2008 | 6542.92 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/31/2008 | 6543.68 | Manual |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/31/2008 | 6544.36 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/30/2008 | 6545.76 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/29/2008 | 6547.36 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/28/2008 | 6548.6 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/27/2008 | 6549.11 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/26/2008 | 6549.37 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/25/2008 | 6549.58 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/24/2008 | 6549.71 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/23/2008 | 6549.78 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/22/2008 | 6549.85 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/21/2008 | 6549.86 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/20/2008 | 6549.86 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/19/2008 | 6549.82 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/18/2008 | 6549.66 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/17/2008 | 6548.22 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/16/2008 | 6544.52 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/15/2008 | 6543.62 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/14/2008 | 6544.01 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/13/2008 | 6544.45 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 10/12/2008 | 6542.66 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/30/2008 | 6543.38 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/29/2008 | 6544.77 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/28/2008 | 6545.53 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/27/2008 | 6546.18 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/26/2008 | 6546.53 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/25/2008 | 6547.07 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/24/2008 | 6547.6 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/23/2008 | 6547.83 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/22/2008 | 6547.96 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/21/2008 | 6548.26 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/20/2008 | 6548.37 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/19/2008 | 6548.02 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/18/2008 | 6545.86 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/17/2008 | 6545.75 | Manual |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/17/2008 | 6544.42 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/16/2008 | 6548.78 | Manual |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/16/2008 | 6548.89 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/15/2008 | 6549.01 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/14/2008 | 6549.18 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/13/2008 | 6549.26 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/12/2008 | 6549.31 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/11/2008 | 6549.36 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/10/2008 | 6549.55 | Manual |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/10/2008 | 6549.53 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/9/2008 | 6549.57 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/8/2008 | 6549.61 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/7/2008 | 6549.64 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/6/2008 | 6549.63 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/5/2008 | 6549.58 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/4/2008 | 6549.5 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/3/2008 | 6549.43 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/2/2008 | 6549.43 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 9/1/2008 | 6549.41 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/31/2008 | 6549.37 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/30/2008 | 6549.3 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/29/2008 | 6549.18 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/28/2008 | 6548.86 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/27/2008 | 6548.17 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/26/2008 | 6548.07 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/25/2008 | 6548.07 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/24/2008 | 6548.36 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/23/2008 | 6549.01 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/22/2008 | 6549.14 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/21/2008 | 6549.16 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/20/2008 | 6549.24 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/19/2008 | 6549.31 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/18/2008 | 6549.37 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/17/2008 | 6549.42 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/16/2008 | 6549.46 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/15/2008 | 6549.52 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/14/2008 | 6549.59 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/13/2008 | 6549.64 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/12/2008 | 6549.69 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/11/2008 | 6549.73 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/10/2008 | 6549.76 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/9/2008 | 6549.79 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/8/2008 | 6549.8 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/7/2008 | 6549.81 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/6/2008 | 6549.85 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/5/2008 | 6549.9 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/4/2008 | 6549.97 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/3/2008 | 6550.03 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/2/2008 | 6550.08 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 8/1/2008 | 6550.15 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/31/2008 | 6550.23 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/30/2008 | 6550.3 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/29/2008 | 6550.37 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/28/2008 | 6550.43 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/27/2008 | 6550.5 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/26/2008 | 6550.56 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/25/2008 | 6550.63 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/24/2008 | 6550.7 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/23/2008 | 6550.79 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/22/2008 | 6550.9 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/21/2008 | 6551.04 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/20/2008 | 6551.22 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/19/2008 | 6551.47 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/18/2008 | 6552.04 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/17/2008 | 6550.86 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/16/2008 | 6550.96 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/15/2008 | 6550.99 | Transducer |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 7/15/2008 | 6550.93 | Manual |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 6/25/2008 | 6553.63 | Manual |
| PCAO-9 | 6 | Single | 8551 | 10 | 6 | 16 | 4 | 4.5 | 6/19/2008 | 6550.85 | Manual |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/1/2008 | 6609.78 | Manual |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/1/2008 | 6609.75 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/30/2008 | 6609.76 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/29/2008 | 6609.77 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/28/2008 | 6609.77 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/27/2008 | 6609.75 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/26/2008 | 6609.76 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/25/2008 | 6609.76 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/24/2008 | 6609.76 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/23/2008 | 6609.77 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/22/2008 | 6609.77 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/21/2008 | 6609.77 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/20/2008 | 6609.77 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/19/2008 | 6609.77 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/18/2008 | 6609.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/17/2008 | 6609.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/16/2008 | 6609.79 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/15/2008 | 6609.81 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/14/2008 | 6609.85 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/13/2008 | 6609.86 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/12/2008 | 6609.87 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/11/2008 | 6609.89 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/10/2008 | 6609.91 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/9/2008 | 6609.9 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/8/2008 | 6609.9 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/7/2008 | 6609.91 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/6/2008 | 6609.93 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/5/2008 | 6609.94 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/4/2008 | 6609.93 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/3/2008 | 6609.94 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/2/2008 | 6609.93 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/1/2008 | 6609.93 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/31/2008 | 6609.94 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/30/2008 | 6609.95 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/29/2008 | 6609.95 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/28/2008 | 6609.96 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/27/2008 | 6609.98 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/26/2008 | 6610.01 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/25/2008 | 6610.03 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/24/2008 | 6610.04 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/23/2008 | 6610.03 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/22/2008 | 6610.06 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/21/2008 | 6610.05 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/20/2008 | 6610.06 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/19/2008 | 6610.05 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/18/2008 | 6610.04 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/17/2008 | 6610.03 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/16/2008 | 6610.01 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/15/2008 | 6609.98 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/14/2008 | 6609.95 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/13/2008 | 6609.93 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/12/2008 | 6609.92 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/11/2008 | 6609.9 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/10/2008 | 6609.9 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/9/2008 | 6609.87 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/8/2008 | 6609.85 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/7/2008 | 6609.88 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/6/2008 | 6609.88 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/5/2008 | 6609.79 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/4/2008 | 6609.77 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/3/2008 | 6609.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/2/2008 | 6609.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 10/1/2008 | 6609.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/30/2008 | 6609.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/29/2008 | 6609.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/28/2008 | 6609.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/27/2008 | 6609.79 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/26/2008 | 6609.79 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/25/2008 | 6609.8 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/24/2008 | 6609.81 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/23/2008 | 6609.82 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/22/2008 | 6609.84 | Manual |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/22/2008 | 6609.84 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/21/2008 | 6609.85 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/20/2008 | 6609.86 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/19/2008 | 6609.87 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/18/2008 | 6609.88 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/17/2008 | 6609.88 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/16/2008 | 6609.89 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/15/2008 | 6609.91 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/14/2008 | 6609.93 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/13/2008 | 6609.95 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/12/2008 | 6610.03 | Manual |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/12/2008 | 6609.97 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/11/2008 | 6610.01 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/10/2008 | 6610.05 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/9/2008 | 6610.09 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/8/2008 | 6610.13 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/7/2008 | 6610.18 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/6/2008 | 6610.25 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/5/2008 | 6610.33 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/4/2008 | 6610.41 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/3/2008 | 6610.49 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/2/2008 | 6610.58 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 9/1/2008 | 6610.65 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/31/2008 | 6610.72 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/30/2008 | 6610.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/29/2008 | 6610.84 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/28/2008 | 6610.9 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/27/2008 | 6610.94 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/26/2008 | 6610.98 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/25/2008 | 6611 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/24/2008 | 6611.03 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/23/2008 | 6611.06 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/22/2008 | 6611.07 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/21/2008 | 6611.08 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/20/2008 | 6611.06 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/19/2008 | 6611.04 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/18/2008 | 6611.01 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/17/2008 | 6610.96 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/16/2008 | 6610.9 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/15/2008 | 6610.86 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/14/2008 | 6610.82 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/13/2008 | 6610.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/12/2008 | 6610.56 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/11/2008 | 6609.84 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/10/2008 | 6609.83 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/9/2008 | 6609.85 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/8/2008 | 6609.83 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/7/2008 | 6609.84 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/6/2008 | 6609.85 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/5/2008 | 6609.86 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/4/2008 | 6609.88 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/3/2008 | 6609.9 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/2/2008 | 6609.91 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 8/1/2008 | 6609.92 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/31/2008 | 6609.94 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/30/2008 | 6609.95 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/29/2008 | 6609.96 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/28/2008 | 6609.98 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/27/2008 | 6609.99 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/26/2008 | 6610 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/25/2008 | 6610.02 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/24/2008 | 6610.03 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/23/2008 | 6610.05 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/22/2008 | 6610.05 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/21/2008 | 6610.06 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/20/2008 | 6610.08 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/19/2008 | 6610.09 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/18/2008 | 6610.1 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/17/2008 | 6610.12 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/16/2008 | 6610.14 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/15/2008 | 6610.15 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/14/2008 | 6610.16 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/13/2008 | 6610.18 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/12/2008 | 6610.2 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/11/2008 | 6610.22 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/10/2008 | 6610.26 | Manual |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/10/2008 | 6610.24 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/9/2008 | 6610.26 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/8/2008 | 6610.29 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/7/2008 | 6610.32 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/6/2008 | 6610.34 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/5/2008 | 6610.37 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/4/2008 | 6610.4 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/3/2008 | 6610.43 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/2/2008 | 6610.46 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 7/1/2008 | 6610.49 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/30/2008 | 6610.52 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/29/2008 | 6610.55 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/28/2008 | 6610.59 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/27/2008 | 6610.63 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/26/2008 | 6610.67 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/25/2008 | 6610.71 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/24/2008 | 6610.76 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/23/2008 | 6610.8 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/22/2008 | 6610.85 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/21/2008 | 6610.89 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/20/2008 | 6610.94 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/19/2008 | 6610.99 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/18/2008 | 6611.04 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/17/2008 | 6611.08 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/16/2008 | 6611.13 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/15/2008 | 6611.19 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/14/2008 | 6611.24 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/13/2008 | 6611.31 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/12/2008 | 6611.38 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/11/2008 | 6611.46 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/10/2008 | 6611.54 | Manual |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/10/2008 | 6611.55 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/9/2008 | 6611.66 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/8/2008 | 6611.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/7/2008 | 6611.91 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/6/2008 | 6612.05 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/5/2008 | 6612.2 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/4/2008 | 6612.35 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/3/2008 | 6612.51 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/2/2008 | 6612.68 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 6/1/2008 | 6612.84 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/31/2008 | 6612.99 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/30/2008 | 6613.14 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/29/2008 | 6613.29 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/28/2008 | 6613.44 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/27/2008 | 6613.57 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/26/2008 | 6613.69 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/25/2008 | 6613.79 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/24/2008 | 6613.83 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/23/2008 | 6613.87 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/22/2008 | 6613.94 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/21/2008 | 6614.01 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/20/2008 | 6614.06 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/19/2008 | 6614.1 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/18/2008 | 6614.13 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/17/2008 | 6614.15 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/16/2008 | 6614.16 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/15/2008 | 6614.14 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/14/2008 | 6614.14 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/13/2008 | 6614.17 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/12/2008 | 6614.19 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/11/2008 | 6614.18 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/10/2008 | 6614.2 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/9/2008 | 6614.21 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/8/2008 | 6614.22 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/7/2008 | 6614.24 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/6/2008 | 6614.23 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/5/2008 | 6614.23 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/4/2008 | 6614.23 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/3/2008 | 6614.23 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/2/2008 | 6614.25 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 5/1/2008 | 6614.28 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/30/2008 | 6614.28 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/29/2008 | 6614.26 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/28/2008 | 6614.25 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/27/2008 | 6614.24 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/26/2008 | 6614.25 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/25/2008 | 6614.24 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/24/2008 | 6614.25 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/23/2008 | 6614.25 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/22/2008 | 6614.24 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/21/2008 | 6614.25 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/20/2008 | 6614.27 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/19/2008 | 6614.26 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/18/2008 | 6614.26 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/17/2008 | 6614.26 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/16/2008 | 6614.24 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/15/2008 | 6614.24 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/14/2008 | 6614.22 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/13/2008 | 6614.21 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/12/2008 | 6614.2 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/11/2008 | 6614.22 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/10/2008 | 6614.24 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/9/2008 | 6614.23 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/8/2008 | 6614.22 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/7/2008 | 6614.22 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/6/2008 | 6614.21 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/5/2008 | 6614.19 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/4/2008 | 6614.17 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/3/2008 | 6614.16 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/2/2008 | 6614.16 | Manual |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/2/2008 | 6614.14 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 4/1/2008 | 6614.13 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/31/2008 | 6614.12 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/30/2008 | 6614.11 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/29/2008 | 6614.1 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/28/2008 | 6614.09 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/27/2008 | 6614.09 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/26/2008 | 6614.07 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/25/2008 | 6614.06 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/24/2008 | 6614.05 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/23/2008 | 6614.04 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/22/2008 | 6614.04 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/21/2008 | 6614.04 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/20/2008 | 6614.03 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/19/2008 | 6614.02 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/18/2008 | 6614.02 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/17/2008 | 6614.01 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/16/2008 | 6614 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/15/2008 | 6613.97 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/14/2008 | 6613.95 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/13/2008 | 6613.92 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/12/2008 | 6613.9 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/11/2008 | 6613.87 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/10/2008 | 6613.85 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/9/2008 | 6613.84 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/8/2008 | 6613.82 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/7/2008 | 6613.84 | Manual |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/7/2008 | 6613.79 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/6/2008 | 6613.77 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/5/2008 | 6613.75 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/4/2008 | 6613.7 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/3/2008 | 6613.66 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/2/2008 | 6613.61 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 3/1/2008 | 6613.55 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/29/2008 | 6613.5 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/28/2008 | 6613.46 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/27/2008 | 6613.4 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/26/2008 | 6613.33 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/25/2008 | 6613.22 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/24/2008 | 6613.16 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/23/2008 | 6613.13 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/22/2008 | 6613.08 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/21/2008 | 6613.03 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/20/2008 | 6612.97 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/19/2008 | 6612.91 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/18/2008 | 6612.84 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/17/2008 | 6612.76 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/16/2008 | 6612.64 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/15/2008 | 6612.53 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/14/2008 | 6612.45 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/13/2008 | 6612.38 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/12/2008 | 6612.34 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/11/2008 | 6612.35 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/10/2008 | 6612.38 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/9/2008 | 6612.43 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/8/2008 | 6612.48 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/7/2008 | 6612.51 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/6/2008 | 6612.51 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/5/2008 | 6612.48 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/4/2008 | 6612.44 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/3/2008 | 6612.39 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/2/2008 | 6612.36 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 2/1/2008 | 6612.31 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/31/2008 | 6612.22 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/30/2008 | 6612.06 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/29/2008 | 6611.79 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/28/2008 | 6611.58 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/27/2008 | 6611.62 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/26/2008 | 6611.67 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/25/2008 | 6611.72 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/24/2008 | 6611.78 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/23/2008 | 6611.83 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/22/2008 | 6611.89 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/21/2008 | 6611.95 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/20/2008 | 6612 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/19/2008 | 6612.06 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/18/2008 | 6612.13 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/17/2008 | 6612.15 | Manual |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/17/2008 | 6612.17 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/16/2008 | 6612.23 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/15/2008 | 6612.25 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/14/2008 | 6612.29 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/13/2008 | 6612.32 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/12/2008 | 6612.32 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/11/2008 | 6612.3 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/10/2008 | 6612.26 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/9/2008 | 6612.18 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/8/2008 | 6612.09 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/7/2008 | 6611.92 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/6/2008 | 6611.88 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/5/2008 | 6611.91 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/4/2008 | 6611.95 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/3/2008 | 6611.99 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/2/2008 | 6612.04 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 1/1/2008 | 6612.09 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/31/2007 | 6612.15 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/30/2007 | 6612.19 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/29/2007 | 6612.23 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/28/2007 | 6612.26 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/27/2007 | 6612.28 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/26/2007 | 6612.26 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/25/2007 | 6612.26 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/24/2007 | 6612.24 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/23/2007 | 6612.2 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/22/2007 | 6612.2 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/21/2007 | 6612.23 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/20/2007 | 6612.26 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/19/2007 | 6612.31 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/18/2007 | 6612.36 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/17/2007 | 6612.4 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/16/2007 | 6612.41 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/15/2007 | 6612.42 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/14/2007 | 6612.39 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/13/2007 | 6612.33 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/12/2007 | 6612.25 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/11/2007 | 6612.17 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/10/2007 | 6612.07 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/9/2007 | 6611.95 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/8/2007 | 6611.92 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/7/2007 | 6611.91 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/6/2007 | 6611.92 | Manual |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/6/2007 | 6611.88 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/5/2007 | 6611.83 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/4/2007 | 6611.71 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/3/2007 | 6611.5 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/2/2007 | 6610.91 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 12/1/2007 | 6610.31 | Transducer |
| PCO-2 | 1.5 | Single | 5331 | 8 | 1.5 | 9.5 | 4 | 4.5 | 11/30/2007 | 6610.32 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 8/5/2008 | 6528.66 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 8/4/2008 | 6528.75 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 8/3/2008 | 6528.84 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 8/2/2008 | 6528.93 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 8/1/2008 | 6529.03 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/31/2008 | 6529.14 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/30/2008 | 6529.26 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/29/2008 | 6529.4 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/28/2008 | 6529.58 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/27/2008 | 6529.75 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/26/2008 | 6529.92 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/25/2008 | 6530.13 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/24/2008 | 6530.36 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/23/2008 | 6530.56 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/22/2008 | 6530.8 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/21/2008 | 6531.06 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/20/2008 | 6531.32 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/19/2008 | 6531.6 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/18/2008 | 6531.85 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/17/2008 | 6532.17 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/16/2008 | 6532.52 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/15/2008 | 6532.71 | Manual |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/15/2008 | 6532.95 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/14/2008 | 6533.39 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/13/2008 | 6533.86 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/12/2008 | 6534.37 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/11/2008 | 6534.92 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/10/2008 | 6535.49 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/9/2008 | 6536.09 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/8/2008 | 6536.76 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/7/2008 | 6537.5 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/6/2008 | 6538.25 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/5/2008 | 6539.03 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/4/2008 | 6539.8 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/3/2008 | 6540.53 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/2/2008 | 6541.2 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 7/1/2008 | 6541.75 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/30/2008 | 6542.08 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/29/2008 | 6542.25 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/28/2008 | 6542.39 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/27/2008 | 6542.55 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/26/2008 | 6542.68 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/25/2008 | 6542.8 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/24/2008 | 6542.9 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/23/2008 | 6542.99 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/22/2008 | 6543.08 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/21/2008 | 6543.18 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/20/2008 | 6543.28 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/19/2008 | 6543.4 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/18/2008 | 6543.51 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/17/2008 | 6543.62 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/16/2008 | 6543.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/15/2008 | 6543.86 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/14/2008 | 6543.97 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/13/2008 | 6544.09 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/12/2008 | 6544.21 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/11/2008 | 6544.33 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/10/2008 | 6544.4 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/9/2008 | 6544.46 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/8/2008 | 6544.51 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/7/2008 | 6544.55 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/6/2008 | 6544.57 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/5/2008 | 6544.53 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/4/2008 | 6544.55 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/3/2008 | 6544.56 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/2/2008 | 6544.59 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 6/1/2008 | 6544.61 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/31/2008 | 6544.62 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/30/2008 | 6544.64 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/29/2008 | 6544.69 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/28/2008 | 6544.64 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/27/2008 | 6544.65 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/26/2008 | 6544.68 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/25/2008 | 6544.71 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/24/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/23/2008 | 6544.71 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/22/2008 | 6544.66 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/21/2008 | 6544.67 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/20/2008 | 6544.68 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/19/2008 | 6544.71 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/18/2008 | 6544.73 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/17/2008 | 6544.76 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/16/2008 | 6544.83 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/15/2008 | 6544.75 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/14/2008 | 6544.69 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/13/2008 | 6544.69 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/12/2008 | 6544.71 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/11/2008 | 6544.7 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/10/2008 | 6544.71 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/9/2008 | 6544.71 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/8/2008 | 6544.72 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/7/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/6/2008 | 6544.74 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/5/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/4/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/3/2008 | 6544.73 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/2/2008 | 6544.73 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 5/1/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/30/2008 | 6544.76 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/29/2008 | 6544.75 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/28/2008 | 6544.75 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/27/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/26/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/25/2008 | 6544.73 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/24/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/23/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/22/2008 | 6544.73 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/21/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/20/2008 | 6544.76 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/19/2008 | 6544.75 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/18/2008 | 6544.76 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/17/2008 | 6544.79 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/16/2008 | 6544.73 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/15/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/14/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/13/2008 | 6544.75 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/12/2008 | 6544.73 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/11/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/10/2008 | 6544.76 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/9/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/8/2008 | 6544.73 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/7/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/6/2008 | 6544.76 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/5/2008 | 6544.75 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/4/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/3/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/2/2008 | 6544.72 | Manual |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/2/2008 | 6544.72 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 4/1/2008 | 6544.71 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/31/2008 | 6544.72 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/30/2008 | 6544.72 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/29/2008 | 6544.73 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/28/2008 | 6544.73 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/27/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/26/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/25/2008 | 6544.75 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/24/2008 | 6544.75 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/23/2008 | 6544.76 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/22/2008 | 6544.77 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/21/2008 | 6544.79 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/20/2008 | 6544.8 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/19/2008 | 6544.81 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/18/2008 | 6544.83 | Manual |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/18/2008 | 6544.83 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/17/2008 | 6544.84 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/16/2008 | 6544.85 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/15/2008 | 6544.85 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/14/2008 | 6544.85 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/13/2008 | 6544.86 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/12/2008 | 6544.89 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/11/2008 | 6544.93 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/10/2008 | 6544.96 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/9/2008 | 6544.9 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/8/2008 | 6544.91 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/7/2008 | 6544.86 | Manual |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/7/2008 | 6544.89 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/6/2008 | 6544.86 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/5/2008 | 6544.87 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/4/2008 | 6544.88 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/3/2008 | 6544.88 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/2/2008 | 6544.86 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 3/1/2008 | 6544.81 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/29/2008 | 6544.82 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/28/2008 | 6544.84 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/27/2008 | 6544.89 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/26/2008 | 6545 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/25/2008 | 6544.88 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/24/2008 | 6544.82 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/23/2008 | 6544.81 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/22/2008 | 6544.8 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/21/2008 | 6544.77 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/20/2008 | 6544.76 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/19/2008 | 6544.77 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/18/2008 | 6544.81 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/17/2008 | 6544.87 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/16/2008 | 6544.88 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/15/2008 | 6544.84 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/14/2008 | 6544.84 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/13/2008 | 6544.8 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/12/2008 | 6544.8 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/11/2008 | 6544.76 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/10/2008 | 6544.69 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/9/2008 | 6544.7 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/8/2008 | 6544.71 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/7/2008 | 6544.7 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/6/2008 | 6544.7 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/5/2008 | 6544.72 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/4/2008 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/3/2008 | 6544.75 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/2/2008 | 6544.79 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 2/1/2008 | 6544.86 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/31/2008 | 6544.99 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/30/2008 | 6545.16 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/29/2008 | 6545.54 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/28/2008 | 6544.62 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/27/2008 | 6544.58 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/26/2008 | 6544.57 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/25/2008 | 6544.55 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/24/2008 | 6544.53 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/23/2008 | 6544.5 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/22/2008 | 6544.46 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/21/2008 | 6544.48 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/20/2008 | 6544.47 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/19/2008 | 6544.48 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/18/2008 | 6544.52 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/17/2008 | 6544.54 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/16/2008 | 6544.55 | Manual |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/16/2008 | 6544.54 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/15/2008 | 6544.55 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/14/2008 | 6544.56 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/13/2008 | 6544.59 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/12/2008 | 6544.61 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/11/2008 | 6544.62 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/10/2008 | 6544.63 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/9/2008 | 6544.65 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/8/2008 | 6544.65 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/7/2008 | 6544.69 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/6/2008 | 6544.6 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/5/2008 | 6544.55 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/4/2008 | 6544.51 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/3/2008 | 6544.51 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/2/2008 | 6544.51 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 1/1/2008 | 6544.52 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/31/2007 | 6544.54 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/30/2007 | 6544.54 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/29/2007 | 6544.55 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/28/2007 | 6544.57 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/27/2007 | 6544.62 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/26/2007 | 6544.62 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/25/2007 | 6544.63 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/24/2007 | 6544.63 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/23/2007 | 6544.66 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/22/2007 | 6544.67 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/21/2007 | 6544.65 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/20/2007 | 6544.63 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/19/2007 | 6544.63 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/18/2007 | 6544.61 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/17/2007 | 6544.62 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/16/2007 | 6544.63 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/15/2007 | 6544.65 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/14/2007 | 6544.68 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/13/2007 | 6544.71 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/12/2007 | 6544.74 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/11/2007 | 6544.79 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/10/2007 | 6544.72 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/9/2007 | 6544.83 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/8/2007 | 6544.62 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/7/2007 | 6544.63 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/6/2007 | 6544.65 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/5/2007 | 6544.67 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/4/2007 | 6544.63 | Manual |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/4/2007 | 6544.7 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/3/2007 | 6544.78 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/2/2007 | 6545.06 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 12/1/2007 | 6528.55 | Transducer |
| PCO-3 | 5.7 | Single | 5341 | 12 | 5.7 | 17.7 | 4 | 4.5 | 11/30/2007 | 6528.54 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/18/2008 | 5884.62 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/17/2008 | 5884.66 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/16/2008 | 5884.71 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/15/2008 | 5884.64 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/14/2008 | 5885.06 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/13/2008 | 5884.76 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/12/2008 | 5884.41 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/11/2008 | 5884.33 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/10/2008 | 5884.37 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/9/2008 | 5884.97 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/8/2008 | 5884.66 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/7/2008 | 5884.37 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/6/2008 | 5884.4 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/5/2008 | 5884.37 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/4/2008 | 5884.46 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/3/2008 | 5884.69 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/2/2008 | 5884.41 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/1/2008 | 5884.55 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/30/2008 | 5884.62 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/29/2008 | 5884.67 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/28/2008 | 5884.57 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/27/2008 | 5884.47 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/26/2008 | 5884.37 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/25/2008 | 5884.21 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/24/2008 | 5884.27 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/23/2008 | 5884.37 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/22/2008 | 5884.33 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/21/2008 | 5884.16 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/20/2008 | 5884.3 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/19/2008 | 5884.21 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/18/2008 | 5884.07 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/17/2008 | 5884.19 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/16/2008 | 5884.21 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/15/2008 | 5884.2 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/14/2008 | 5884.6 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/13/2008 | 5884.49 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/12/2008 | 5884.49 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/11/2008 | 5884.59 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/10/2008 | 5884.79 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/9/2008 | 5884.57 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/8/2008 | 5884.38 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/7/2008 | 5884.34 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/6/2008 | 5884.5 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/5/2008 | 5884.73 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/4/2008 | 5884.51 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/3/2008 | 5884.46 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/2/2008 | 5884.27 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/1/2008 | 5884.09 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/31/2008 | 5884.12 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/30/2008 | 5884.26 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/29/2008 | 5884.16 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/28/2008 | 5884.04 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/27/2008 | 5883.95 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/26/2008 | 5884.31 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/25/2008 | 5884.36 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/24/2008 | 5884.41 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/23/2008 | 5884.33 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/22/2008 | 5884.5 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/21/2008 | 5884.32 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/20/2008 | 5884.27 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/19/2008 | 5884.29 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/18/2008 | 5884.13 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/17/2008 | 5884.2 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/16/2008 | 5884.18 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/15/2008 | 5884.32 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/14/2008 | 5884.36 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/13/2008 | 5884.46 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/12/2008 | 5884.76 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/11/2008 | 5884.62 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/10/2008 | 5884.62 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/9/2008 | 5884.44 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/8/2008 | 5884.28 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/7/2008 | 5884.25 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/6/2008 | 5884.6 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/5/2008 | 5884.59 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/4/2008 | 5884.51 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/3/2008 | 5884.46 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/2/2008 | 5884.28 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 10/1/2008 | 5884.21 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/30/2008 | 5884.11 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/29/2008 | 5884.18 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/28/2008 | 5884.19 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/27/2008 | 5884.27 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/26/2008 | 5884.22 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/25/2008 | 5884.15 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/24/2008 | 5884.22 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/23/2008 | 5884.31 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/22/2008 | 5884.36 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/21/2008 | 5884.33 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/20/2008 | 5884.29 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/19/2008 | 5884.28 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/18/2008 | 5884.24 | Manual |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/18/2008 | 5884.27 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/17/2008 | 5884.19 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/16/2008 | 5884.12 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/15/2008 | 5884.15 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/14/2008 | 5884.37 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/13/2008 | 5884.48 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/12/2008 | 5884.44 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/11/2008 | 5884.46 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/10/2008 | 5884.4 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/9/2008 | 5884.3 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/8/2008 | 5884.34 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/7/2008 | 5884.38 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/6/2008 | 5884.4 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/5/2008 | 5884.46 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/4/2008 | 5884.38 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/3/2008 | 5884.26 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/2/2008 | 5884.42 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 9/1/2008 | 5884.48 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/31/2008 | 5884.37 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/30/2008 | 5884.28 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/29/2008 | 5884.33 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/28/2008 | 5884.41 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/27/2008 | 5884.41 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/26/2008 | 5884.41 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/25/2008 | 5884.27 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/24/2008 | 5884.23 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/23/2008 | 5884.35 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/22/2008 | 5884.45 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/21/2008 | 5884.43 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/20/2008 | 5884.42 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/19/2008 | 5884.36 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/18/2008 | 5884.37 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/17/2008 | 5884.33 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/16/2008 | 5884.3 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/15/2008 | 5884.4 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/14/2008 | 5884.37 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/13/2008 | 5884.38 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/12/2008 | 5884.35 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/11/2008 | 5884.37 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/10/2008 | 5884.38 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/9/2008 | 5884.34 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/8/2008 | 5884.25 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/7/2008 | 5884.25 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/6/2008 | 5884.2 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/5/2008 | 5884.25 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/4/2008 | 5884.32 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/3/2008 | 5884.32 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/2/2008 | 5884.26 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 8/1/2008 | 5884.29 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/31/2008 | 5884.35 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/30/2008 | 5884.32 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/29/2008 | 5884.36 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/28/2008 | 5884.39 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/27/2008 | 5884.33 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/26/2008 | 5884.21 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/25/2008 | 5884.26 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/24/2008 | 5884.29 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/23/2008 | 5884.3 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/22/2008 | 5884.32 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/21/2008 | 5884.25 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/20/2008 | 5884.28 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/19/2008 | 5884.31 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/18/2008 | 5884.33 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/17/2008 | 5884.24 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/16/2008 | 5884.22 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/15/2008 | 5884.31 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/14/2008 | 5884.29 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/13/2008 | 5884.24 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/12/2008 | 5884.33 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/11/2008 | 5884.34 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/10/2008 | 5884.29 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/9/2008 | 5884.29 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/8/2008 | 5884.34 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/7/2008 | 5884.42 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/6/2008 | 5884.4 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/5/2008 | 5884.28 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/4/2008 | 5884.26 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/3/2008 | 5884.35 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/2/2008 | 5884.33 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 7/1/2008 | 5884.23 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/30/2008 | 5884.14 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/29/2008 | 5884.18 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/28/2008 | 5884.39 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/27/2008 | 5884.42 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/26/2008 | 5884.35 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/25/2008 | 5884.3 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/24/2008 | 5884.3 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/23/2008 | 5884.31 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/22/2008 | 5884.22 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/21/2008 | 5884.25 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/20/2008 | 5884.41 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/19/2008 | 5884.47 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/18/2008 | 5884.36 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/17/2008 | 5884.35 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/16/2008 | 5884.45 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/15/2008 | 5884.43 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/14/2008 | 5884.35 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/13/2008 | 5884.45 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/12/2008 | 5884.61 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/11/2008 | 5884.72 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/10/2008 | 5884.52 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/9/2008 | 5884.58 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/8/2008 | 5884.7 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/7/2008 | 5884.66 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/6/2008 | 5884.7 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/5/2008 | 5885.08 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/4/2008 | 5884.8 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/3/2008 | 5884.66 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/2/2008 | 5884.57 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 6/1/2008 | 5884.54 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/31/2008 | 5884.52 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/30/2008 | 5884.57 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/29/2008 | 5884.5 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/28/2008 | 5884.51 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/27/2008 | 5884.64 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/26/2008 | 5884.74 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/25/2008 | 5884.64 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/24/2008 | 5884.76 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/23/2008 | 5885.05 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/22/2008 | 5885.14 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/21/2008 | 5884.76 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/20/2008 | 5884.59 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/19/2008 | 5884.61 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/18/2008 | 5884.47 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/17/2008 | 5884.38 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/16/2008 | 5884.39 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/15/2008 | 5884.63 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/14/2008 | 5884.63 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/13/2008 | 5884.89 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/12/2008 | 5884.75 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/11/2008 | 5884.52 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/10/2008 | 5884.78 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/9/2008 | 5884.7 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/8/2008 | 5884.77 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/7/2008 | 5884.86 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/6/2008 | 5884.72 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/5/2008 | 5884.65 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/4/2008 | 5884.64 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/3/2008 | 5884.62 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/2/2008 | 5884.88 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 5/1/2008 | 5885.04 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/30/2008 | 5884.86 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/29/2008 | 5884.55 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/28/2008 | 5884.43 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/27/2008 | 5884.5 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/26/2008 | 5884.61 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/25/2008 | 5884.71 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/24/2008 | 5884.79 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/23/2008 | 5884.7 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/22/2008 | 5884.68 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/21/2008 | 5884.79 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/20/2008 | 5884.85 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/19/2008 | 5884.67 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/18/2008 | 5884.66 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/17/2008 | 5884.91 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/16/2008 | 5884.86 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/15/2008 | 5884.65 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/14/2008 | 5884.43 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/13/2008 | 5884.43 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/12/2008 | 5884.51 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/11/2008 | 5884.86 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/10/2008 | 5885.13 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/9/2008 | 5884.95 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/8/2008 | 5884.74 | Manual |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/8/2008 | 5884.88 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/7/2008 | 5884.88 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/6/2008 | 5884.99 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/5/2008 | 5884.82 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/4/2008 | 5884.76 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/3/2008 | 5884.86 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/2/2008 | 5884.68 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 4/1/2008 | 5884.7 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/31/2008 | 5884.92 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/30/2008 | 5884.89 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/29/2008 | 5884.81 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/28/2008 | 5884.85 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/27/2008 | 5884.85 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/26/2008 | 5884.7 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/25/2008 | 5884.68 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/24/2008 | 5884.53 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/23/2008 | 5884.52 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/22/2008 | 5884.58 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/21/2008 | 5884.67 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/20/2008 | 5884.67 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/19/2008 | 5884.65 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/18/2008 | 5884.84 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/17/2008 | 5885.04 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/16/2008 | 5885.02 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/15/2008 | 5884.96 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/14/2008 | 5884.96 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/13/2008 | 5884.87 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/12/2008 | 5884.66 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/11/2008 | 5884.5 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/10/2008 | 5884.49 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/9/2008 | 5884.83 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/8/2008 | 5884.68 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/7/2008 | 5884.66 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/6/2008 | 5884.81 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/5/2008 | 5884.96 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/4/2008 | 5884.67 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/3/2008 | 5884.8 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/2/2008 | 5884.94 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 3/1/2008 | 5884.46 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/29/2008 | 5884.65 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/28/2008 | 5884.7 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/27/2008 | 5884.48 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/26/2008 | 5884.6 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/25/2008 | 5884.79 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/24/2008 | 5884.54 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/23/2008 | 5884.94 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/22/2008 | 5884.84 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/21/2008 | 5884.89 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/20/2008 | 5884.74 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/19/2008 | 5884.69 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/18/2008 | 5884.75 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/17/2008 | 5884.96 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/16/2008 | 5884.76 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/15/2008 | 5884.81 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/14/2008 | 5885.11 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/13/2008 | 5884.68 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/12/2008 | 5884.72 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/11/2008 | 5884.63 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/10/2008 | 5884.51 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/9/2008 | 5884.65 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/8/2008 | 5884.87 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/7/2008 | 5884.75 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/6/2008 | 5884.77 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/5/2008 | 5885.1 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/4/2008 | 5885.15 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/3/2008 | 5884.83 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/2/2008 | 5884.8 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 2/1/2008 | 5884.67 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/31/2008 | 5884.97 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/30/2008 | 5884.92 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/29/2008 | 5885.17 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/28/2008 | 5884.87 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/27/2008 | 5884.52 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/26/2008 | 5884.5 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/25/2008 | 5884.77 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/24/2008 | 5884.71 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/23/2008 | 5884.67 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/22/2008 | 5884.72 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/21/2008 | 5884.88 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/20/2008 | 5884.69 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/19/2008 | 5884.61 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/18/2008 | 5884.85 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/17/2008 | 5884.8 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/16/2008 | 5884.98 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/15/2008 | 5884.52 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/14/2008 | 5884.51 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/13/2008 | 5884.67 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/12/2008 | 5884.8 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/11/2008 | 5884.73 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/10/2008 | 5884.83 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/9/2008 | 5884.69 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/8/2008 | 5884.82 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/7/2008 | 5884.96 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/6/2008 | 5884.91 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/5/2008 | 5884.68 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/4/2008 | 5884.61 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/3/2008 | 5884.42 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/2/2008 | 5884.25 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 1/1/2008 | 5884.34 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/31/2007 | 5884.85 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/30/2007 | 5884.8 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/29/2007 | 5884.83 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/28/2007 | 5884.93 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/27/2007 | 5885.11 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/26/2007 | 5884.8 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/25/2007 | 5884.8 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/24/2007 | 5884.56 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/23/2007 | 5884.56 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/22/2007 | 5884.97 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/21/2007 | 5884.9 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/20/2007 | 5884.67 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/19/2007 | 5884.64 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/18/2007 | 5884.68 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/17/2007 | 5884.66 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/16/2007 | 5884.61 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/15/2007 | 5884.79 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/14/2007 | 5884.8 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/13/2007 | 5884.61 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/12/2007 | 5884.63 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/11/2007 | 5884.96 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/10/2007 | 5884.7 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/9/2007 | 5884.8 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/8/2007 | 5884.89 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/7/2007 | 5884.84 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/6/2007 | 5884.81 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/5/2007 | 5884.6 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/4/2007 | 5884.33 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/3/2007 | 5884.28 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/2/2007 | 5884.88 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 12/1/2007 | 5884.97 | Transducer |
| R-17 | 1057 | P1A | 7031 | 23 | 1057 | 1080 | 4.5 | 5.3 | 11/30/2007 | 5884.61 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/18/2008 | 5883.12 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/17/2008 | 5883.12 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/16/2008 | 5883.1 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/15/2008 | 5883.08 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/14/2008 | 5883.41 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/13/2008 | 5883.09 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/12/2008 | 5882.8 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/11/2008 | 5882.74 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/10/2008 | 5882.8 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/9/2008 | 5883.29 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/8/2008 | 5883.03 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/7/2008 | 5882.81 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/6/2008 | 5882.82 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/5/2008 | 5882.79 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/4/2008 | 5882.85 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/3/2008 | 5883.03 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/2/2008 | 5882.81 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/1/2008 | 5882.89 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/30/2008 | 5882.93 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/29/2008 | 5882.96 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/28/2008 | 5882.85 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/27/2008 | 5882.72 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/26/2008 | 5882.64 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/25/2008 | 5882.49 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/24/2008 | 5882.57 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/23/2008 | 5882.64 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/22/2008 | 5882.58 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/21/2008 | 5882.43 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/20/2008 | 5882.53 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/19/2008 | 5882.41 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/18/2008 | 5882.27 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/17/2008 | 5882.37 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/16/2008 | 5882.38 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/15/2008 | 5882.36 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/14/2008 | 5882.66 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/13/2008 | 5882.54 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/12/2008 | 5882.54 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/11/2008 | 5882.62 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/10/2008 | 5882.81 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/9/2008 | 5882.64 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/8/2008 | 5882.49 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/7/2008 | 5882.45 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/6/2008 | 5882.62 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/5/2008 | 5882.79 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/4/2008 | 5882.57 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/3/2008 | 5882.52 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/2/2008 | 5882.34 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/1/2008 | 5882.21 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/31/2008 | 5882.24 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/30/2008 | 5882.36 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/29/2008 | 5882.29 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/28/2008 | 5882.2 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/27/2008 | 5882.16 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/26/2008 | 5882.45 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/25/2008 | 5882.49 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/24/2008 | 5882.54 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/23/2008 | 5882.47 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/22/2008 | 5882.61 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/21/2008 | 5882.47 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/20/2008 | 5882.43 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/19/2008 | 5882.42 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/18/2008 | 5882.25 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/17/2008 | 5882.3 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/16/2008 | 5882.32 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/15/2008 | 5882.45 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/14/2008 | 5882.48 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/13/2008 | 5882.63 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/12/2008 | 5882.91 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/11/2008 | 5882.77 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/10/2008 | 5882.77 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/9/2008 | 5882.61 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/8/2008 | 5882.47 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/7/2008 | 5882.49 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/6/2008 | 5882.8 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/5/2008 | 5882.81 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/4/2008 | 5882.7 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/3/2008 | 5882.63 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/2/2008 | 5882.44 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 10/1/2008 | 5882.32 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/30/2008 | 5882.22 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/29/2008 | 5882.24 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/28/2008 | 5882.23 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/27/2008 | 5882.27 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/26/2008 | 5882.19 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/25/2008 | 5882.12 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/24/2008 | 5882.19 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/23/2008 | 5882.26 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/22/2008 | 5882.29 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/21/2008 | 5882.28 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/20/2008 | 5882.2 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/19/2008 | 5882.21 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/18/2008 | 5882.21 | Manual |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/18/2008 | 5882.04 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/17/2008 | 5881.96 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/16/2008 | 5881.94 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/15/2008 | 5882.01 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/14/2008 | 5882.2 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/13/2008 | 5882.28 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/12/2008 | 5882.26 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/11/2008 | 5882.29 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/10/2008 | 5882.23 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/9/2008 | 5882.15 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/8/2008 | 5882.19 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/7/2008 | 5882.22 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/6/2008 | 5882.26 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/5/2008 | 5882.3 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/4/2008 | 5882.25 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/3/2008 | 5882.16 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/2/2008 | 5882.26 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 9/1/2008 | 5882.33 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/31/2008 | 5882.26 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/30/2008 | 5882.22 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/29/2008 | 5882.29 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/28/2008 | 5882.37 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/27/2008 | 5882.38 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/26/2008 | 5882.39 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/25/2008 | 5882.31 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/24/2008 | 5882.28 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/23/2008 | 5882.43 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/22/2008 | 5882.56 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/21/2008 | 5882.49 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/20/2008 | 5882.52 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/19/2008 | 5882.48 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/18/2008 | 5882.45 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/17/2008 | 5882.4 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/16/2008 | 5882.33 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/15/2008 | 5882.39 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/14/2008 | 5882.4 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/13/2008 | 5882.41 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/12/2008 | 5882.39 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/11/2008 | 5882.31 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/10/2008 | 5882.31 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/9/2008 | 5882.28 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/8/2008 | 5882.19 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/7/2008 | 5882.09 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/6/2008 | 5882.06 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/5/2008 | 5882.1 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/4/2008 | 5882.15 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/3/2008 | 5882.18 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/2/2008 | 5882.14 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 8/1/2008 | 5882.19 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/31/2008 | 5882.23 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/30/2008 | 5882.24 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/29/2008 | 5882.29 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/28/2008 | 5882.35 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/27/2008 | 5882.23 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/26/2008 | 5882.13 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/25/2008 | 5882.19 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/24/2008 | 5882.22 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/23/2008 | 5882.25 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/22/2008 | 5882.29 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/21/2008 | 5882.24 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/20/2008 | 5882.24 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/19/2008 | 5882.24 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/18/2008 | 5882.25 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/17/2008 | 5882.17 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/16/2008 | 5882.17 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/15/2008 | 5882.24 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/14/2008 | 5882.22 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/13/2008 | 5882.19 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/12/2008 | 5882.27 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/11/2008 | 5882.28 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/10/2008 | 5882.25 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/9/2008 | 5882.26 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/8/2008 | 5882.3 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/7/2008 | 5882.36 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/6/2008 | 5882.36 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/5/2008 | 5882.29 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/4/2008 | 5882.29 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/3/2008 | 5882.34 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/2/2008 | 5882.31 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 7/1/2008 | 5882.22 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/30/2008 | 5882.18 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/29/2008 | 5882.26 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/28/2008 | 5882.43 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/27/2008 | 5882.46 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/26/2008 | 5882.4 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/25/2008 | 5882.34 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/24/2008 | 5882.34 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/23/2008 | 5882.31 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/22/2008 | 5882.26 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/21/2008 | 5882.36 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/20/2008 | 5882.55 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/19/2008 | 5882.62 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/18/2008 | 5882.53 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/17/2008 | 5882.53 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/16/2008 | 5882.62 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/15/2008 | 5882.65 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/14/2008 | 5882.62 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/13/2008 | 5882.76 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/12/2008 | 5882.94 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/11/2008 | 5883.04 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/10/2008 | 5882.9 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/9/2008 | 5882.99 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/8/2008 | 5883.12 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/7/2008 | 5883.1 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/6/2008 | 5883.18 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/5/2008 | 5883.49 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/4/2008 | 5883.24 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/3/2008 | 5883.1 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/2/2008 | 5883.04 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 6/1/2008 | 5883.03 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/31/2008 | 5883.04 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/30/2008 | 5883.1 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/29/2008 | 5883.02 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/28/2008 | 5883.03 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/27/2008 | 5883.18 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/26/2008 | 5883.29 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/25/2008 | 5883.13 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/24/2008 | 5883.23 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/23/2008 | 5883.47 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/22/2008 | 5883.53 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/21/2008 | 5883.16 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/20/2008 | 5883.06 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/19/2008 | 5883.09 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/18/2008 | 5882.89 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/17/2008 | 5882.81 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/16/2008 | 5882.8 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/15/2008 | 5883 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/14/2008 | 5883.04 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/13/2008 | 5883.27 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/12/2008 | 5883.23 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/11/2008 | 5883.04 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/10/2008 | 5883.27 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/9/2008 | 5883.23 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/8/2008 | 5883.32 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/7/2008 | 5883.34 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/6/2008 | 5883.26 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/5/2008 | 5883.23 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/4/2008 | 5883.27 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/3/2008 | 5883.29 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/2/2008 | 5883.54 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 5/1/2008 | 5883.69 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/30/2008 | 5883.52 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/29/2008 | 5883.26 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/28/2008 | 5883.16 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/27/2008 | 5883.25 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/26/2008 | 5883.34 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/25/2008 | 5883.46 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/24/2008 | 5883.52 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/23/2008 | 5883.41 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/22/2008 | 5883.39 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/21/2008 | 5883.51 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/20/2008 | 5883.55 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/19/2008 | 5883.39 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/18/2008 | 5883.37 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/17/2008 | 5883.58 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/16/2008 | 5883.6 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/15/2008 | 5883.39 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/14/2008 | 5883.24 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/13/2008 | 5883.28 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/12/2008 | 5883.35 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/11/2008 | 5883.65 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/10/2008 | 5883.85 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/9/2008 | 5883.67 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/8/2008 | 5883.64 | Manual |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/8/2008 | 5883.7 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/7/2008 | 5883.68 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/6/2008 | 5883.82 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/5/2008 | 5883.64 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/4/2008 | 5883.59 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/3/2008 | 5883.67 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/2/2008 | 5883.53 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 4/1/2008 | 5883.56 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/31/2008 | 5883.75 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/30/2008 | 5883.73 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/29/2008 | 5883.66 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/28/2008 | 5883.67 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/27/2008 | 5883.65 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/26/2008 | 5883.52 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/25/2008 | 5883.48 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/24/2008 | 5883.35 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/23/2008 | 5883.36 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/22/2008 | 5883.4 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/21/2008 | 5883.49 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/20/2008 | 5883.45 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/19/2008 | 5883.46 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/18/2008 | 5883.63 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/17/2008 | 5883.8 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/16/2008 | 5883.78 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/15/2008 | 5883.73 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/14/2008 | 5883.76 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/13/2008 | 5883.65 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/12/2008 | 5883.45 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/11/2008 | 5883.33 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/10/2008 | 5883.33 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/9/2008 | 5883.63 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/8/2008 | 5883.47 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/7/2008 | 5883.46 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/6/2008 | 5883.59 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/5/2008 | 5883.69 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/4/2008 | 5883.45 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/3/2008 | 5883.59 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/2/2008 | 5883.67 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 3/1/2008 | 5883.28 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/29/2008 | 5883.46 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/28/2008 | 5883.46 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/27/2008 | 5883.28 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/26/2008 | 5883.37 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/25/2008 | 5883.52 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/24/2008 | 5883.34 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/23/2008 | 5883.63 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/22/2008 | 5883.56 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/21/2008 | 5883.57 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/20/2008 | 5883.44 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/19/2008 | 5883.41 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/18/2008 | 5883.51 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/17/2008 | 5883.71 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/16/2008 | 5883.51 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/15/2008 | 5883.59 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/14/2008 | 5883.79 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/13/2008 | 5883.43 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/12/2008 | 5883.45 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/11/2008 | 5883.38 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/10/2008 | 5883.28 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/9/2008 | 5883.39 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/8/2008 | 5883.55 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/7/2008 | 5883.47 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/6/2008 | 5883.48 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/5/2008 | 5883.74 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/4/2008 | 5883.78 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/3/2008 | 5883.51 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/2/2008 | 5883.49 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 2/1/2008 | 5883.41 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/31/2008 | 5883.68 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/30/2008 | 5883.61 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/29/2008 | 5883.8 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/28/2008 | 5883.51 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/27/2008 | 5883.22 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/26/2008 | 5883.22 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/25/2008 | 5883.43 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/24/2008 | 5883.36 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/23/2008 | 5883.31 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/22/2008 | 5883.35 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/21/2008 | 5883.47 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/20/2008 | 5883.32 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/19/2008 | 5883.29 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/18/2008 | 5883.47 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/17/2008 | 5883.45 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/16/2008 | 5883.56 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/15/2008 | 5883.15 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/14/2008 | 5883.17 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/13/2008 | 5883.27 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/12/2008 | 5883.36 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/11/2008 | 5883.31 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/10/2008 | 5883.38 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/9/2008 | 5883.24 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/8/2008 | 5883.39 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/7/2008 | 5883.48 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/6/2008 | 5883.44 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/5/2008 | 5883.25 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/4/2008 | 5883.15 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/3/2008 | 5882.99 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/2/2008 | 5882.86 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 1/1/2008 | 5882.98 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/31/2007 | 5883.4 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/30/2007 | 5883.37 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/29/2007 | 5883.39 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/28/2007 | 5883.48 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/27/2007 | 5883.57 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/26/2007 | 5883.31 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/25/2007 | 5883.28 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/24/2007 | 5883.08 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/23/2007 | 5883.11 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/22/2007 | 5883.47 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/21/2007 | 5883.37 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/20/2007 | 5883.2 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/19/2007 | 5883.16 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/18/2007 | 5883.19 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/17/2007 | 5883.17 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/16/2007 | 5883.14 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/15/2007 | 5883.3 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/14/2007 | 5883.25 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/13/2007 | 5883.08 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/12/2007 | 5883.11 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/11/2007 | 5883.37 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/10/2007 | 5883.14 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/9/2007 | 5883.27 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/8/2007 | 5883.3 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/7/2007 | 5883.28 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/6/2007 | 5883.21 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/5/2007 | 5883.03 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/4/2007 | 5882.79 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/3/2007 | 5882.8 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/2/2007 | 5883.35 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 12/1/2007 | 5883.35 | Transducer |
| R-17 | 1124 | P2A | 7041 | 10 | 1124 | 1134 | 4.5 | 5.3 | 11/30/2007 | 5883.02 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/19/2008 | 6116.94 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/18/2008 | 6117.03 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/17/2008 | 6117.07 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/16/2008 | 6117.11 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/15/2008 | 6117.06 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/14/2008 | 6117.43 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/13/2008 | 6117.11 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/12/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/11/2008 | 6116.75 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/10/2008 | 6116.82 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/9/2008 | 6117.38 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/8/2008 | 6117.08 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/7/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/6/2008 | 6116.84 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/5/2008 | 6116.83 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/4/2008 | 6116.9 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/3/2008 | 6117.08 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/2/2008 | 6116.83 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/1/2008 | 6116.96 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/30/2008 | 6117.02 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/29/2008 | 6117.07 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/28/2008 | 6116.98 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/27/2008 | 6116.86 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/26/2008 | 6116.79 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/25/2008 | 6116.65 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/24/2008 | 6116.74 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/23/2008 | 6116.81 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/22/2008 | 6116.78 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/21/2008 | 6116.62 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/20/2008 | 6116.74 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/19/2008 | 6116.63 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/18/2008 | 6116.51 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/17/2008 | 6116.62 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/16/2008 | 6116.64 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/15/2008 | 6116.66 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/14/2008 | 6117.02 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/13/2008 | 6116.93 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/12/2008 | 6116.95 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/11/2008 | 6117.04 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/10/2008 | 6117.22 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/9/2008 | 6117.01 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/8/2008 | 6116.84 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/7/2008 | 6116.81 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/6/2008 | 6116.99 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/5/2008 | 6117.16 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/4/2008 | 6116.93 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/3/2008 | 6116.88 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/2/2008 | 6116.67 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/1/2008 | 6116.51 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/31/2008 | 6116.54 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/30/2008 | 6116.68 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/29/2008 | 6116.59 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/28/2008 | 6116.6 | Manual |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/28/2008 | 6116.57 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/27/2008 | 6116.51 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/26/2008 | 6116.84 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/25/2008 | 6116.89 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/24/2008 | 6116.94 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/23/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/22/2008 | 6117 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/21/2008 | 6116.83 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/20/2008 | 6116.79 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/19/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/18/2008 | 6116.63 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/17/2008 | 6116.69 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/16/2008 | 6116.7 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/15/2008 | 6116.84 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/14/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/13/2008 | 6117 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/12/2008 | 6117.26 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/11/2008 | 6117.12 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/10/2008 | 6117.12 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/9/2008 | 6116.94 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/8/2008 | 6116.79 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/7/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/6/2008 | 6117.11 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/5/2008 | 6117.08 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/4/2008 | 6116.98 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/3/2008 | 6116.93 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/2/2008 | 6116.75 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 10/1/2008 | 6116.68 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/30/2008 | 6116.61 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/29/2008 | 6116.69 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/28/2008 | 6116.71 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/27/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/26/2008 | 6116.75 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/25/2008 | 6116.68 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/24/2008 | 6116.74 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/23/2008 | 6116.82 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/22/2008 | 6116.85 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/21/2008 | 6116.83 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/20/2008 | 6116.78 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/19/2008 | 6116.78 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/18/2008 | 6116.77 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/17/2008 | 6116.67 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/16/2008 | 6116.62 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/15/2008 | 6116.67 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/14/2008 | 6116.88 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/13/2008 | 6116.98 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/12/2008 | 6116.94 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/11/2008 | 6116.95 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/10/2008 | 6116.91 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/9/2008 | 6116.81 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/8/2008 | 6116.85 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/7/2008 | 6116.86 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/6/2008 | 6116.9 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/5/2008 | 6116.92 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/4/2008 | 6116.86 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/3/2008 | 6116.74 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/2/2008 | 6116.88 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 9/1/2008 | 6116.95 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/31/2008 | 6116.85 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/30/2008 | 6116.76 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/29/2008 | 6116.81 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/28/2008 | 6116.88 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/27/2008 | 6116.91 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/26/2008 | 6116.89 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/25/2008 | 6116.73 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/24/2008 | 6116.7 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/23/2008 | 6116.82 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/22/2008 | 6116.9 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/21/2008 | 6116.88 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/20/2008 | 6116.84 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/19/2008 | 6116.81 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/18/2008 | 6116.84 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/17/2008 | 6116.79 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/16/2008 | 6116.78 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/15/2008 | 6116.85 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/14/2008 | 6116.85 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/13/2008 | 6116.86 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/12/2008 | 6116.83 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/11/2008 | 6116.85 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/10/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/9/2008 | 6116.82 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/8/2008 | 6116.73 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/7/2008 | 6116.71 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/6/2008 | 6116.67 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/5/2008 | 6116.73 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/4/2008 | 6116.78 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/3/2008 | 6116.79 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/2/2008 | 6116.73 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 8/1/2008 | 6116.76 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/31/2008 | 6116.81 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/30/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/29/2008 | 6116.84 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/28/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/27/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/26/2008 | 6116.68 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/25/2008 | 6116.72 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/24/2008 | 6116.75 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/23/2008 | 6116.76 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/22/2008 | 6116.79 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/21/2008 | 6116.72 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/20/2008 | 6116.73 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/19/2008 | 6116.78 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/18/2008 | 6116.79 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/17/2008 | 6116.71 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/16/2008 | 6116.69 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/15/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/14/2008 | 6116.77 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/13/2008 | 6116.71 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/12/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/11/2008 | 6116.81 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/10/2008 | 6116.77 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/9/2008 | 6116.78 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/8/2008 | 6116.82 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/7/2008 | 6116.88 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/6/2008 | 6116.86 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/5/2008 | 6116.75 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/4/2008 | 6116.73 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/3/2008 | 6116.81 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/2/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 7/1/2008 | 6116.7 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/30/2008 | 6116.61 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/29/2008 | 6116.67 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/28/2008 | 6116.84 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/27/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/26/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/25/2008 | 6116.73 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/24/2008 | 6116.74 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/23/2008 | 6116.73 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/22/2008 | 6116.63 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/21/2008 | 6116.65 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/20/2008 | 6116.8 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/19/2008 | 6116.86 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/18/2008 | 6116.76 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/17/2008 | 6116.75 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/16/2008 | 6116.84 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/15/2008 | 6116.81 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/14/2008 | 6116.75 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/13/2008 | 6116.83 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/12/2008 | 6117 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/11/2008 | 6117.08 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/10/2008 | 6116.89 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/9/2008 | 6116.93 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/8/2008 | 6117.05 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/7/2008 | 6117 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/6/2008 | 6117.05 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/5/2008 | 6117.39 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/4/2008 | 6117.12 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/3/2008 | 6116.99 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/2/2008 | 6116.9 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 6/1/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/31/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/30/2008 | 6116.91 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/29/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/28/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/27/2008 | 6117.01 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/26/2008 | 6117.08 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/25/2008 | 6116.99 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/24/2008 | 6117.13 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/23/2008 | 6117.39 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/22/2008 | 6117.48 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/21/2008 | 6117.06 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/20/2008 | 6116.9 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/19/2008 | 6116.92 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/18/2008 | 6116.79 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/17/2008 | 6116.73 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/16/2008 | 6116.75 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/15/2008 | 6116.97 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/14/2008 | 6116.98 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/13/2008 | 6117.2 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/12/2008 | 6117.06 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/11/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/10/2008 | 6117.09 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/9/2008 | 6117.03 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/8/2008 | 6117.09 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/7/2008 | 6117.15 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/6/2008 | 6117 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/5/2008 | 6116.95 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/4/2008 | 6116.95 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/3/2008 | 6116.93 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/2/2008 | 6117.17 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 5/1/2008 | 6117.32 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/30/2008 | 6117.14 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/29/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/28/2008 | 6116.75 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/27/2008 | 6116.82 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/26/2008 | 6116.92 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/25/2008 | 6117.03 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/24/2008 | 6117.08 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/23/2008 | 6116.97 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/22/2008 | 6116.97 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/21/2008 | 6117.08 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/20/2008 | 6117.13 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/19/2008 | 6116.96 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/18/2008 | 6116.97 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/17/2008 | 6117.21 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/16/2008 | 6117.15 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/15/2008 | 6116.93 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/14/2008 | 6116.75 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/13/2008 | 6116.76 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/12/2008 | 6116.85 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/11/2008 | 6117.18 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/10/2008 | 6117.42 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/9/2008 | 6117.23 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/8/2008 | 6117.18 | Manual |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/8/2008 | 6117.17 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/7/2008 | 6117.17 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/6/2008 | 6117.29 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/5/2008 | 6117.11 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/4/2008 | 6117.06 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/3/2008 | 6117.15 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/2/2008 | 6117 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 4/1/2008 | 6117.04 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/31/2008 | 6117.25 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/30/2008 | 6117.2 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/29/2008 | 6117.12 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/28/2008 | 6117.16 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/27/2008 | 6117.15 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/26/2008 | 6117.01 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/25/2008 | 6116.99 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/24/2008 | 6116.84 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/23/2008 | 6116.84 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/22/2008 | 6116.9 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/21/2008 | 6117 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/20/2008 | 6116.98 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/19/2008 | 6116.99 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/18/2008 | 6117.2 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/17/2008 | 6117.4 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/16/2008 | 6117.35 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/15/2008 | 6117.3 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/14/2008 | 6117.3 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/13/2008 | 6117.19 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/12/2008 | 6116.99 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/11/2008 | 6116.87 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/10/2008 | 6116.86 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/9/2008 | 6117.18 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/8/2008 | 6117.03 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/7/2008 | 6117.02 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/6/2008 | 6117.16 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/5/2008 | 6117.3 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/4/2008 | 6117.04 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/3/2008 | 6117.18 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/2/2008 | 6117.26 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 3/1/2008 | 6116.83 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/29/2008 | 6117.02 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/28/2008 | 6117.06 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/27/2008 | 6116.86 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/26/2008 | 6116.97 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/25/2008 | 6117.13 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/24/2008 | 6116.92 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/23/2008 | 6117.27 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/22/2008 | 6117.2 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/21/2008 | 6117.22 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/20/2008 | 6117.06 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/19/2008 | 6117.04 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/18/2008 | 6117.14 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/17/2008 | 6117.34 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/16/2008 | 6117.13 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/15/2008 | 6117.21 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/14/2008 | 6117.45 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/13/2008 | 6117.05 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/12/2008 | 6117.1 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/11/2008 | 6117 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/10/2008 | 6116.88 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/9/2008 | 6117.02 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/8/2008 | 6117.23 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/7/2008 | 6117.14 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/6/2008 | 6117.17 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/5/2008 | 6117.47 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/4/2008 | 6117.52 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/3/2008 | 6117.22 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/2/2008 | 6117.2 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 2/1/2008 | 6117.07 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/31/2008 | 6117.39 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/30/2008 | 6117.3 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/29/2008 | 6117.53 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/28/2008 | 6117.21 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/27/2008 | 6116.89 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/26/2008 | 6116.89 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/25/2008 | 6117.14 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/24/2008 | 6117.08 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/23/2008 | 6117.05 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/22/2008 | 6117.1 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/21/2008 | 6117.24 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/20/2008 | 6117.06 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/19/2008 | 6117.04 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/18/2008 | 6117.26 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/17/2008 | 6117.24 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/16/2008 | 6117.37 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/15/2008 | 6116.93 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/14/2008 | 6116.93 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/13/2008 | 6117.06 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/12/2008 | 6117.17 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/11/2008 | 6117.13 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/10/2008 | 6117.21 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/9/2008 | 6117.06 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/8/2008 | 6117.24 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/7/2008 | 6117.33 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/6/2008 | 6117.27 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/5/2008 | 6117.07 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/4/2008 | 6116.98 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/3/2008 | 6116.82 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/2/2008 | 6116.68 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 1/1/2008 | 6116.79 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/31/2007 | 6117.23 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/30/2007 | 6117.2 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/29/2007 | 6117.23 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/28/2007 | 6117.33 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/27/2007 | 6117.46 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/26/2007 | 6117.18 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/25/2007 | 6117.15 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/24/2007 | 6116.94 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/23/2007 | 6116.96 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/22/2007 | 6117.38 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/21/2007 | 6117.27 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/20/2007 | 6117.08 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/19/2007 | 6117.04 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/18/2007 | 6117.1 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/17/2007 | 6117.05 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/16/2007 | 6117.01 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/15/2007 | 6117.21 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/14/2007 | 6117.17 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/13/2007 | 6116.99 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/12/2007 | 6117.02 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/11/2007 | 6117.32 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/10/2007 | 6117.05 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/9/2007 | 6117.18 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/8/2007 | 6117.24 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/7/2007 | 6117.22 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/6/2007 | 6117.17 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/5/2007 | 6116.98 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/4/2007 | 6116.73 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/3/2007 | 6116.71 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/2/2007 | 6117.29 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 12/1/2007 | 6117.33 | Transducer |
| R-18 | 1358 | Single | 5861 | 23 | 1358 | 1381 | 4.46 | 5.27 | 11/30/2007 | 6117 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 12/5/2008 | 6169.94 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 12/4/2008 | 6169.92 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 12/3/2008 | 6169.92 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 12/2/2008 | 6169.6 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 12/1/2008 | 6169.61 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/30/2008 | 6169.6 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/29/2008 | 6169.6 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/28/2008 | 6169.6 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/27/2008 | 6169.6 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/26/2008 | 6169.6 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/25/2008 | 6169.6 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/24/2008 | 6169.61 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/23/2008 | 6169.59 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/22/2008 | 6169.6 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/21/2008 | 6169.6 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/20/2008 | 6169.6 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/19/2008 | 6169.59 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/18/2008 | 6169.59 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/17/2008 | 6169.58 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/16/2008 | 6169.58 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/15/2008 | 6169.59 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/14/2008 | 6169.58 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/13/2008 | 6169.58 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/12/2008 | 6169.58 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/11/2008 | 6169.58 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/10/2008 | 6169.56 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/9/2008 | 6169.56 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/8/2008 | 6169.56 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/7/2008 | 6169.57 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/6/2008 | 6169.56 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/5/2008 | 6169.55 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/4/2008 | 6169.56 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/3/2008 | 6169.55 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/2/2008 | 6169.54 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 11/1/2008 | 6169.54 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/31/2008 | 6169.54 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/30/2008 | 6169.54 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/29/2008 | 6169.53 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/28/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/27/2008 | 6169.54 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/26/2008 | 6169.54 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/25/2008 | 6169.53 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/24/2008 | 6169.53 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/23/2008 | 6169.53 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/22/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/21/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/20/2008 | 6169.49 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/19/2008 | 6169.49 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/18/2008 | 6169.5 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/17/2008 | 6169.49 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/16/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/15/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/14/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/13/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/12/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/11/2008 | 6169.49 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/10/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/9/2008 | 6169.47 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/8/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/7/2008 | 6169.5 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/6/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/5/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/4/2008 | 6169.45 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/3/2008 | 6169.45 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/2/2008 | 6169.45 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 10/1/2008 | 6169.45 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/30/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/29/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/28/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/27/2008 | 6169.47 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/26/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/25/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/24/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/23/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/22/2008 | 6169.74 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/15/2008 | 6169.71 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/9/2008 | 6169.54 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/8/2008 | 6169.54 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/7/2008 | 6169.53 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/6/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/5/2008 | 6169.53 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/4/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/3/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/2/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 9/1/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/31/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/30/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/29/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/28/2008 | 6169.51 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/27/2008 | 6169.52 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/26/2008 | 6169.5 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/25/2008 | 6169.5 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/24/2008 | 6169.5 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/23/2008 | 6169.5 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/22/2008 | 6169.5 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/21/2008 | 6169.49 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/20/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/19/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/18/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/17/2008 | 6169.47 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/16/2008 | 6169.48 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/15/2008 | 6169.47 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/14/2008 | 6169.47 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/13/2008 | 6169.47 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/12/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/11/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/10/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/9/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/8/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/7/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/6/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/5/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/4/2008 | 6169.45 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/3/2008 | 6169.45 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/2/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 8/1/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/31/2008 | 6169.46 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/30/2008 | 6169.45 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/29/2008 | 6169.45 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/28/2008 | 6169.45 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/27/2008 | 6169.43 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/26/2008 | 6169.44 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/25/2008 | 6169.44 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/24/2008 | 6169.43 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/23/2008 | 6169.43 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/22/2008 | 6169.42 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/21/2008 | 6169.43 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/20/2008 | 6169.42 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/19/2008 | 6169.42 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/18/2008 | 6169.42 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/17/2008 | 6169.42 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/16/2008 | 6169.41 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/15/2008 | 6169.4 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/14/2008 | 6169.4 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/13/2008 | 6169.4 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/12/2008 | 6169.39 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/11/2008 | 6169.39 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/10/2008 | 6169.39 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/9/2008 | 6169.39 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/8/2008 | 6169.39 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/7/2008 | 6169.38 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/6/2008 | 6169.38 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/5/2008 | 6169.39 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/4/2008 | 6169.38 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/3/2008 | 6169.38 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/2/2008 | 6169.38 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 7/1/2008 | 6169.38 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/30/2008 | 6169.37 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/29/2008 | 6169.38 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/28/2008 | 6169.38 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/27/2008 | 6169.37 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/26/2008 | 6169.36 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/25/2008 | 6169.37 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/24/2008 | 6169.36 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/23/2008 | 6169.36 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/22/2008 | 6169.36 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/21/2008 | 6169.36 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/20/2008 | 6169.36 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/19/2008 | 6169.34 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/18/2008 | 6169.51 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/9/2008 | 6169.33 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/8/2008 | 6169.33 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/7/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/6/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/5/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/4/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/3/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/2/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 6/1/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/31/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/30/2008 | 6169.33 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/29/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/28/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/27/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/26/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/25/2008 | 6169.33 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/24/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/23/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/22/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/21/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/20/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/19/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/18/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/17/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/16/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/15/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/14/2008 | 6169.32 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/13/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/12/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/11/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/10/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/9/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/8/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/7/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/6/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/5/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/4/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/3/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/2/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 5/1/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/30/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/29/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/28/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/27/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/26/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/25/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/24/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/23/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/22/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/21/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/20/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/19/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/18/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/17/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/16/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/15/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/14/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/13/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/12/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/11/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/10/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/9/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/8/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/7/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/6/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/5/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/4/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/3/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/2/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 4/1/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/31/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/30/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/29/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/28/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/27/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/26/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/25/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/24/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/23/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/22/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/21/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/20/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/17/2008 | 6168.95 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 3/14/2008 | 6168.95 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/28/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/27/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/26/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/25/2008 | 6169.29 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/24/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/23/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/22/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/21/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/20/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/19/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/18/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/17/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/16/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/15/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/14/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/13/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/12/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/11/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/10/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/9/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/8/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/7/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/6/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/5/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/4/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/3/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/2/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 2/1/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/31/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/30/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/29/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/28/2008 | 6169.3 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/27/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/26/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/25/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/24/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/23/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/22/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/21/2008 | 6169.31 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/20/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/19/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/18/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/17/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/16/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/15/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/14/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/13/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/12/2008 | 6169.33 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/11/2008 | 6169.32 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 1/10/2008 | 6169.27 | Transducer |
| R-19 | 909.3 | MP2A | 232 | 16.3 | 893.3 | 909.6 | 4.5 | 5 | 12/7/2007 | 6168.93 | Transducer |
| R-19 | 1190.7 | MP3A | 282 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 12/10/2008 | 5887.71 | Transducer |
| R-19 | 1190.7 | MP3A | 282 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/10/2008 | 5887.6 | Transducer |
| R-19 | 1190.7 | MP3A | 282 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/17/2008 | 5887.11 | Transducer |
| R-19 | 1190.7 | MP3A | 282 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 12/7/2007 | 5887.51 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 12/10/2008 | 5887.58 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 12/2/2008 | 5887.31 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 12/1/2008 | 5887.31 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/30/2008 | 5887.31 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/29/2008 | 5887.31 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/28/2008 | 5887.3 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/27/2008 | 5887.3 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/26/2008 | 5887.3 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/25/2008 | 5887.3 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/24/2008 | 5887.3 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/23/2008 | 5887.3 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/22/2008 | 5887.3 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/21/2008 | 5887.29 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/20/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/19/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/18/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/17/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/16/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/15/2008 | 5887.29 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/14/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/13/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/12/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/11/2008 | 5887.29 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/10/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/9/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/8/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/7/2008 | 5887.29 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/6/2008 | 5887.29 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/5/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/4/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/3/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/2/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 11/1/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/31/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/30/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/29/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/28/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/27/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/26/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/25/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/24/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/23/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/22/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/21/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/20/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/19/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/18/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/17/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/16/2008 | 5887.26 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/15/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/14/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/13/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/12/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/11/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/10/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/9/2008 | 5887.27 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/8/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/7/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/6/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/5/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/4/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/3/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/2/2008 | 5887.28 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 10/1/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/30/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/29/2008 | 5887.26 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/28/2008 | 5887.26 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/27/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/26/2008 | 5887.26 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/25/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/24/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/23/2008 | 5887.27 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/22/2008 | 5887.23 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/10/2008 | 5887.4 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/9/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/8/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/7/2008 | 5887.32 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/6/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/5/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/4/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/3/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/2/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 9/1/2008 | 5887.32 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/31/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/30/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/29/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/28/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/27/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/26/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/25/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/24/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/23/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/22/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/21/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/20/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/19/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/18/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/17/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/16/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/15/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/14/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/13/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/12/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/11/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/10/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/9/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/8/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/7/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/6/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/5/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/4/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/3/2008 | 5887.33 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/2/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 8/1/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/31/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/30/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/29/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/28/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/27/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/26/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/25/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/24/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/23/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/22/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/21/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/20/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/19/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/18/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/17/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/16/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/15/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/14/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/13/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/12/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/11/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/10/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/9/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/8/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/7/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/6/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/5/2008 | 5887.36 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/4/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/3/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/2/2008 | 5887.36 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 7/1/2008 | 5887.38 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/30/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/29/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/28/2008 | 5887.38 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/27/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/26/2008 | 5887.38 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/25/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/24/2008 | 5887.38 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/23/2008 | 5887.38 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/22/2008 | 5887.39 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/21/2008 | 5887.39 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/20/2008 | 5887.39 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/19/2008 | 5887.38 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/18/2008 | 5887.56 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/17/2008 | 5887.56 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/9/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/8/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/7/2008 | 5887.48 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/6/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/5/2008 | 5887.47 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/4/2008 | 5887.48 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/3/2008 | 5887.47 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/2/2008 | 5887.48 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 6/1/2008 | 5887.48 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/31/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/30/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/29/2008 | 5887.47 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/28/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/27/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/26/2008 | 5887.48 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/25/2008 | 5887.48 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/24/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/23/2008 | 5887.48 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/22/2008 | 5887.48 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/21/2008 | 5887.47 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/20/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/19/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/18/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/17/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/16/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/15/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/14/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/13/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/12/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/11/2008 | 5887.5 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/10/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/9/2008 | 5887.5 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/8/2008 | 5887.5 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/7/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/6/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/5/2008 | 5887.5 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/4/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/3/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/2/2008 | 5887.48 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 5/1/2008 | 5887.48 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/30/2008 | 5887.47 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/29/2008 | 5887.47 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/28/2008 | 5887.48 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/27/2008 | 5887.51 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/26/2008 | 5887.47 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/25/2008 | 5887.49 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/24/2008 | 5887.47 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/23/2008 | 5887.47 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/22/2008 | 5887.47 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/21/2008 | 5887.47 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/20/2008 | 5887.46 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/19/2008 | 5887.46 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/18/2008 | 5887.46 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/17/2008 | 5887.45 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/16/2008 | 5887.44 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/15/2008 | 5887.44 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/14/2008 | 5887.45 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/13/2008 | 5887.44 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/12/2008 | 5887.45 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/11/2008 | 5887.44 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/10/2008 | 5887.43 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/9/2008 | 5887.44 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/8/2008 | 5887.44 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/7/2008 | 5887.43 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/6/2008 | 5887.44 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/5/2008 | 5887.42 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/4/2008 | 5887.42 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/3/2008 | 5887.42 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/2/2008 | 5887.42 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 4/1/2008 | 5887.43 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/31/2008 | 5887.42 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/30/2008 | 5887.42 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/29/2008 | 5887.42 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/28/2008 | 5887.42 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/27/2008 | 5887.4 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/26/2008 | 5887.4 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/25/2008 | 5887.4 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/24/2008 | 5887.39 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/23/2008 | 5887.38 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/22/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/21/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/20/2008 | 5885.04 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 3/17/2008 | 5886.52 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/28/2008 | 5887.38 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/27/2008 | 5887.38 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/26/2008 | 5887.39 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/25/2008 | 5887.39 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/24/2008 | 5887.39 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/23/2008 | 5887.38 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/22/2008 | 5887.38 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/21/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/20/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/19/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/18/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/17/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/16/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/15/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/14/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/13/2008 | 5887.36 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/12/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/11/2008 | 5887.37 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/10/2008 | 5887.36 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/9/2008 | 5887.36 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/8/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/7/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/6/2008 | 5887.36 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/5/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/4/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/3/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/2/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 2/1/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/31/2008 | 5887.35 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/30/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/29/2008 | 5887.34 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/28/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/27/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/26/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/25/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/24/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/23/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/22/2008 | 5887.32 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/21/2008 | 5887.33 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/20/2008 | 5887.32 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/19/2008 | 5887.32 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/18/2008 | 5887.32 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/17/2008 | 5887.32 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/16/2008 | 5887.32 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/15/2008 | 5887.31 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/14/2008 | 5887.32 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/13/2008 | 5887.31 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/12/2008 | 5887.3 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/11/2008 | 5887.32 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 1/10/2008 | 5887.3 | Transducer |
| R-19 | 1201.7 | MP3B | 302 | 44 | 1171.4 | 1215.4 | 4.5 | 5 | 12/7/2007 | 5887.49 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 12/3/2008 | 5880.97 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 12/2/2008 | 5880.6 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 12/1/2008 | 5880.55 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/30/2008 | 5880.52 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/29/2008 | 5880.45 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/28/2008 | 5880.46 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/27/2008 | 5880.42 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/26/2008 | 5880.42 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/25/2008 | 5880.48 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/24/2008 | 5880.46 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/23/2008 | 5880.41 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/22/2008 | 5880.39 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/21/2008 | 5880.44 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/20/2008 | 5880.35 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/19/2008 | 5880.32 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/18/2008 | 5880.35 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/17/2008 | 5880.28 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/16/2008 | 5880.23 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/15/2008 | 5880.24 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/14/2008 | 5880.01 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/13/2008 | 5880.01 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/12/2008 | 5879.99 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/11/2008 | 5879.97 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/10/2008 | 5879.86 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/9/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/8/2008 | 5880 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/7/2008 | 5880.08 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/6/2008 | 5880.03 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/5/2008 | 5879.9 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/4/2008 | 5879.93 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/3/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/2/2008 | 5879.95 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 11/1/2008 | 5880.01 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/31/2008 | 5880.01 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/30/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/29/2008 | 5879.99 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/28/2008 | 5880.04 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/27/2008 | 5880.15 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/26/2008 | 5880.02 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/25/2008 | 5880.02 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/24/2008 | 5880.03 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/23/2008 | 5880.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/22/2008 | 5879.99 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/21/2008 | 5880.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/20/2008 | 5880.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/19/2008 | 5880.03 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/18/2008 | 5880.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/17/2008 | 5880.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/16/2008 | 5880.09 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/15/2008 | 5880.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/14/2008 | 5880.11 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/13/2008 | 5880.15 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/12/2008 | 5880.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/11/2008 | 5880.11 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/10/2008 | 5880.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/9/2008 | 5880.15 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/8/2008 | 5880.24 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/7/2008 | 5880.3 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/6/2008 | 5880.21 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/5/2008 | 5880.22 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/4/2008 | 5880.2 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/3/2008 | 5880.16 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/2/2008 | 5880.15 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 10/1/2008 | 5880.13 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/30/2008 | 5880.13 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/29/2008 | 5880.07 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/28/2008 | 5880.02 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/27/2008 | 5879.95 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/26/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/25/2008 | 5879.94 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/24/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/23/2008 | 5879.89 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/22/2008 | 5879.86 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/12/2008 | 5880.11 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/11/2008 | 5880.09 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/9/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/8/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/7/2008 | 5879.93 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/6/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/5/2008 | 5879.9 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/4/2008 | 5879.94 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/3/2008 | 5879.99 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/2/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 9/1/2008 | 5879.94 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/31/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/30/2008 | 5880.02 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/29/2008 | 5880.03 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/28/2008 | 5880.03 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/27/2008 | 5880.04 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/26/2008 | 5880.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/25/2008 | 5880.14 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/24/2008 | 5880.18 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/23/2008 | 5880.15 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/22/2008 | 5880.13 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/21/2008 | 5880.13 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/20/2008 | 5880.13 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/19/2008 | 5880.14 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/18/2008 | 5880.14 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/17/2008 | 5880.17 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/16/2008 | 5880.2 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/15/2008 | 5880.15 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/14/2008 | 5880.15 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/13/2008 | 5880.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/12/2008 | 5880.09 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/11/2008 | 5880.03 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/10/2008 | 5879.94 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/9/2008 | 5879.93 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/8/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/7/2008 | 5879.89 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/6/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/5/2008 | 5879.94 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/4/2008 | 5879.87 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/3/2008 | 5879.86 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/2/2008 | 5879.9 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 8/1/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/31/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/30/2008 | 5879.94 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/29/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/28/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/27/2008 | 5879.9 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/26/2008 | 5879.97 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/25/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/24/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/23/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/22/2008 | 5879.94 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/21/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/20/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/19/2008 | 5879.9 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/18/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/17/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/16/2008 | 5879.97 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/15/2008 | 5879.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/14/2008 | 5879.93 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/13/2008 | 5879.97 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/12/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/11/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/10/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/9/2008 | 5879.99 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/8/2008 | 5879.99 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/7/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/6/2008 | 5879.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/5/2008 | 5880.01 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/4/2008 | 5880.04 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/3/2008 | 5879.99 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/2/2008 | 5880.01 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 7/1/2008 | 5880.04 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/30/2008 | 5880.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/29/2008 | 5880.13 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/28/2008 | 5880.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/27/2008 | 5880.04 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/26/2008 | 5880.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/25/2008 | 5880.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/24/2008 | 5880.11 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/23/2008 | 5880.11 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/22/2008 | 5880.18 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/21/2008 | 5880.22 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/20/2008 | 5880.22 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/19/2008 | 5880.21 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/18/2008 | 5880.41 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/17/2008 | 5880.46 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/11/2008 | 5880.39 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/10/2008 | 5880.67 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/9/2008 | 5880.71 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/8/2008 | 5880.71 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/7/2008 | 5880.78 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/6/2008 | 5880.83 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/5/2008 | 5880.67 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/4/2008 | 5880.72 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/3/2008 | 5880.76 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/2/2008 | 5880.78 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 6/1/2008 | 5880.81 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/31/2008 | 5880.8 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/30/2008 | 5880.8 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/29/2008 | 5880.81 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/28/2008 | 5880.83 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/27/2008 | 5880.8 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/26/2008 | 5880.75 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/25/2008 | 5880.76 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/24/2008 | 5880.74 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/23/2008 | 5880.63 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/22/2008 | 5880.53 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/21/2008 | 5880.6 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/20/2008 | 5880.65 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/19/2008 | 5880.6 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/18/2008 | 5880.62 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/17/2008 | 5880.6 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/16/2008 | 5880.63 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/15/2008 | 5880.53 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/14/2008 | 5880.55 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/13/2008 | 5880.47 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/12/2008 | 5880.53 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/11/2008 | 5880.66 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/10/2008 | 5880.56 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/9/2008 | 5880.69 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/8/2008 | 5880.67 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/7/2008 | 5880.63 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/6/2008 | 5880.72 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/5/2008 | 5880.8 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/4/2008 | 5880.87 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/3/2008 | 5880.97 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/2/2008 | 5880.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 5/1/2008 | 5880.9 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/30/2008 | 5880.92 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/29/2008 | 5881.03 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/28/2008 | 5881.08 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/27/2008 | 5881.12 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/26/2008 | 5881.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/25/2008 | 5881.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/24/2008 | 5881.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/23/2008 | 5881.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/22/2008 | 5881.12 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/21/2008 | 5881.08 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/20/2008 | 5881.01 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/19/2008 | 5881.05 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/18/2008 | 5881.07 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/17/2008 | 5880.89 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/16/2008 | 5881.12 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/15/2008 | 5881.19 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/14/2008 | 5881.31 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/13/2008 | 5881.33 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/12/2008 | 5881.37 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/11/2008 | 5881.28 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/10/2008 | 5881.13 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/9/2008 | 5881.15 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/8/2008 | 5881.19 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/7/2008 | 5881.19 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/6/2008 | 5881.13 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/5/2008 | 5881.15 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/4/2008 | 5881.21 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/3/2008 | 5881.13 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/2/2008 | 5881.19 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 4/1/2008 | 5881.22 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/31/2008 | 5881.17 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/30/2008 | 5881.19 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/29/2008 | 5881.19 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/28/2008 | 5881.17 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/27/2008 | 5881.12 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/26/2008 | 5881.18 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/25/2008 | 5881.13 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/24/2008 | 5881.19 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/23/2008 | 5881.21 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/22/2008 | 5881.17 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/21/2008 | 5881.15 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/20/2008 | 5881.13 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/13/2008 | 5881.17 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 3/12/2008 | 5881.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/28/2008 | 5881.07 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/27/2008 | 5881.16 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/26/2008 | 5881.15 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/25/2008 | 5881.03 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/24/2008 | 5881.19 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/23/2008 | 5881 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/22/2008 | 5881.01 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/21/2008 | 5880.97 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/20/2008 | 5881.01 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/19/2008 | 5881.09 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/18/2008 | 5881.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/17/2008 | 5881.03 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/16/2008 | 5881.09 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/15/2008 | 5881.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/14/2008 | 5880.97 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/13/2008 | 5881.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/12/2008 | 5881.09 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/11/2008 | 5881.09 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/10/2008 | 5881.14 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/9/2008 | 5881.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/8/2008 | 5880.97 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/7/2008 | 5881.06 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/6/2008 | 5881.07 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/5/2008 | 5880.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/4/2008 | 5880.89 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/3/2008 | 5881 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/2/2008 | 5881.01 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 2/1/2008 | 5881.1 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/31/2008 | 5881.03 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/30/2008 | 5881 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/29/2008 | 5880.89 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/28/2008 | 5880.94 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/27/2008 | 5881.07 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/26/2008 | 5881.08 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/25/2008 | 5880.97 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/24/2008 | 5880.96 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/23/2008 | 5880.93 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/22/2008 | 5880.94 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/21/2008 | 5880.85 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/20/2008 | 5880.93 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/19/2008 | 5880.97 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/18/2008 | 5880.89 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/17/2008 | 5880.84 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/16/2008 | 5880.69 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/15/2008 | 5880.85 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/14/2008 | 5880.88 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/13/2008 | 5880.82 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/12/2008 | 5880.76 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/11/2008 | 5880.74 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 1/10/2008 | 5880.71 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 12/6/2007 | 5880.67 | Transducer |
| R-19 | 1412.9 | MP4A | 352 | 7.2 | 1410.2 | 1417.4 | 4.5 | 5 | 12/5/2007 | 5880.69 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 12/8/2008 | 5877.95 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 12/2/2008 | 5877.68 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 12/1/2008 | 5877.6 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/30/2008 | 5877.57 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/29/2008 | 5877.48 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/28/2008 | 5877.46 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/27/2008 | 5877.46 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/26/2008 | 5877.45 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/25/2008 | 5877.51 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/24/2008 | 5877.46 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/23/2008 | 5877.38 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/22/2008 | 5877.36 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/21/2008 | 5877.4 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/20/2008 | 5877.29 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/19/2008 | 5877.28 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/18/2008 | 5877.31 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/17/2008 | 5877.19 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/16/2008 | 5877.12 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/15/2008 | 5877.11 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/14/2008 | 5876.83 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/13/2008 | 5876.83 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/12/2008 | 5876.82 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/11/2008 | 5876.78 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/10/2008 | 5876.66 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/9/2008 | 5876.75 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/8/2008 | 5876.85 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/7/2008 | 5876.9 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/6/2008 | 5876.85 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/5/2008 | 5876.71 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/4/2008 | 5876.75 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/3/2008 | 5876.75 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/2/2008 | 5876.82 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 11/1/2008 | 5876.88 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/31/2008 | 5876.88 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/30/2008 | 5876.82 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/29/2008 | 5876.85 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/28/2008 | 5876.91 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/27/2008 | 5877 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/26/2008 | 5876.89 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/25/2008 | 5876.9 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/24/2008 | 5876.88 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/23/2008 | 5876.92 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/22/2008 | 5876.83 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/21/2008 | 5876.92 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/20/2008 | 5876.91 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/19/2008 | 5876.9 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/18/2008 | 5877 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/17/2008 | 5876.98 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/16/2008 | 5877.02 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/15/2008 | 5877.02 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/14/2008 | 5877.04 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/13/2008 | 5877.07 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/12/2008 | 5876.95 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/11/2008 | 5877.02 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/10/2008 | 5877 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/9/2008 | 5877.11 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/8/2008 | 5877.21 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/7/2008 | 5877.31 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/6/2008 | 5877.15 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/5/2008 | 5877.16 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/4/2008 | 5877.12 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/3/2008 | 5877.05 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/2/2008 | 5877.05 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 10/1/2008 | 5877.02 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/30/2008 | 5877.02 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/29/2008 | 5876.94 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/28/2008 | 5876.87 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/27/2008 | 5876.78 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/26/2008 | 5876.75 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/25/2008 | 5876.76 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/24/2008 | 5876.73 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/23/2008 | 5876.68 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/22/2008 | 5876.57 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/15/2008 | 5877.05 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/9/2008 | 5876.78 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/8/2008 | 5876.77 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/7/2008 | 5876.78 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/6/2008 | 5876.77 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/5/2008 | 5876.76 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/4/2008 | 5876.78 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/3/2008 | 5876.87 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/2/2008 | 5876.83 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 9/1/2008 | 5876.8 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/31/2008 | 5876.82 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/30/2008 | 5876.91 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/29/2008 | 5876.91 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/28/2008 | 5876.91 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/27/2008 | 5876.94 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/26/2008 | 5876.95 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/25/2008 | 5877.05 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/24/2008 | 5877.12 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/23/2008 | 5877.04 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/22/2008 | 5877 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/21/2008 | 5877.04 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/20/2008 | 5877.05 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/19/2008 | 5877.08 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/18/2008 | 5877.08 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/17/2008 | 5877.1 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/16/2008 | 5877.11 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/15/2008 | 5877.04 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/14/2008 | 5877.03 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/13/2008 | 5876.98 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/12/2008 | 5876.89 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/11/2008 | 5876.84 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/10/2008 | 5876.76 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/9/2008 | 5876.74 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/8/2008 | 5876.71 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/7/2008 | 5876.72 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/6/2008 | 5876.74 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/5/2008 | 5876.75 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/4/2008 | 5876.69 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/3/2008 | 5876.68 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/2/2008 | 5876.71 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 8/1/2008 | 5876.73 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/31/2008 | 5876.7 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/30/2008 | 5876.75 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/29/2008 | 5876.72 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/28/2008 | 5876.7 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/27/2008 | 5876.72 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/26/2008 | 5876.78 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/25/2008 | 5876.78 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/24/2008 | 5876.76 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/23/2008 | 5876.76 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/22/2008 | 5876.77 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/21/2008 | 5876.77 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/20/2008 | 5876.77 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/19/2008 | 5876.71 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/18/2008 | 5876.71 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/17/2008 | 5876.76 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/16/2008 | 5876.8 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/15/2008 | 5876.72 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/14/2008 | 5876.74 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/13/2008 | 5876.78 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/12/2008 | 5876.77 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/11/2008 | 5876.76 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/10/2008 | 5876.81 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/9/2008 | 5876.82 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/8/2008 | 5876.8 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/7/2008 | 5876.77 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/6/2008 | 5876.76 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/5/2008 | 5876.84 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/4/2008 | 5876.87 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/3/2008 | 5876.82 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/2/2008 | 5876.83 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 7/1/2008 | 5876.87 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/30/2008 | 5876.98 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/29/2008 | 5876.99 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/28/2008 | 5876.91 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/27/2008 | 5876.9 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/26/2008 | 5876.92 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/25/2008 | 5876.97 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/24/2008 | 5876.99 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/23/2008 | 5877 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/22/2008 | 5877.09 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/21/2008 | 5877.16 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/20/2008 | 5877.12 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/19/2008 | 5877.07 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/18/2008 | 5876.98 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/11/2008 | 5877.42 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/9/2008 | 5877.79 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/8/2008 | 5877.81 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/7/2008 | 5877.87 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/6/2008 | 5877.92 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/5/2008 | 5877.72 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/4/2008 | 5877.8 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/3/2008 | 5877.85 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/2/2008 | 5877.87 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 6/1/2008 | 5877.89 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/31/2008 | 5877.89 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/30/2008 | 5877.87 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/29/2008 | 5877.88 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/28/2008 | 5877.91 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/27/2008 | 5877.85 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/26/2008 | 5877.75 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/25/2008 | 5877.81 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/24/2008 | 5877.76 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/23/2008 | 5877.59 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/22/2008 | 5877.47 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/21/2008 | 5877.57 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/20/2008 | 5877.63 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/19/2008 | 5877.57 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/18/2008 | 5877.58 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/17/2008 | 5877.58 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/16/2008 | 5877.61 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/15/2008 | 5877.49 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/14/2008 | 5877.51 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/13/2008 | 5877.42 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/12/2008 | 5877.51 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/11/2008 | 5877.68 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/10/2008 | 5877.58 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/9/2008 | 5877.71 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/8/2008 | 5877.73 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/7/2008 | 5877.71 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/6/2008 | 5877.81 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/5/2008 | 5877.92 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/4/2008 | 5878.02 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/3/2008 | 5878.14 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/2/2008 | 5878.09 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 5/1/2008 | 5878.01 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/30/2008 | 5878.04 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/29/2008 | 5878.2 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/28/2008 | 5878.28 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/27/2008 | 5878.29 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/26/2008 | 5878.22 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/25/2008 | 5878.24 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/24/2008 | 5878.25 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/23/2008 | 5878.27 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/22/2008 | 5878.3 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/21/2008 | 5878.22 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/20/2008 | 5878.17 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/19/2008 | 5878.21 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/18/2008 | 5878.23 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/17/2008 | 5878.09 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/16/2008 | 5878.29 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/15/2008 | 5878.38 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/14/2008 | 5878.51 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/13/2008 | 5878.55 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/12/2008 | 5878.56 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/11/2008 | 5878.43 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/10/2008 | 5878.27 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/9/2008 | 5878.33 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/8/2008 | 5878.38 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/7/2008 | 5878.34 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/6/2008 | 5878.29 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/5/2008 | 5878.34 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/4/2008 | 5878.36 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/3/2008 | 5878.31 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/2/2008 | 5878.39 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 4/1/2008 | 5878.39 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/31/2008 | 5878.33 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/30/2008 | 5878.33 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/29/2008 | 5878.36 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/28/2008 | 5878.33 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/27/2008 | 5878.31 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/26/2008 | 5878.34 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/25/2008 | 5878.31 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/24/2008 | 5878.39 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/23/2008 | 5878.41 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/22/2008 | 5878.36 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/21/2008 | 5878.33 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/20/2008 | 5878.3 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/14/2008 | 5878.39 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 3/13/2008 | 5878.34 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/28/2008 | 5878.21 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/27/2008 | 5878.33 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/26/2008 | 5878.31 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/25/2008 | 5878.21 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/24/2008 | 5878.34 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/23/2008 | 5878.15 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/22/2008 | 5878.17 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/21/2008 | 5878.1 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/20/2008 | 5878.17 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/19/2008 | 5878.22 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/18/2008 | 5878.22 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/17/2008 | 5878.12 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/16/2008 | 5878.22 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/15/2008 | 5878.22 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/14/2008 | 5878.08 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/13/2008 | 5878.26 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/12/2008 | 5878.22 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/11/2008 | 5878.26 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/10/2008 | 5878.31 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/9/2008 | 5878.26 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/8/2008 | 5878.07 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/7/2008 | 5878.17 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/6/2008 | 5878.16 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/5/2008 | 5878.04 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/4/2008 | 5877.97 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/3/2008 | 5878.09 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/2/2008 | 5878.14 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 2/1/2008 | 5878.21 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/31/2008 | 5878.14 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/30/2008 | 5878.12 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/29/2008 | 5877.92 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/28/2008 | 5877.98 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/27/2008 | 5878.14 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/26/2008 | 5878.17 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/25/2008 | 5878.02 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/24/2008 | 5878.03 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/23/2008 | 5878.03 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/22/2008 | 5878 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/21/2008 | 5877.91 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/20/2008 | 5877.98 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/19/2008 | 5878.05 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/18/2008 | 5877.95 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/17/2008 | 5877.9 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/16/2008 | 5877.8 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/15/2008 | 5877.98 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/14/2008 | 5878.04 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/13/2008 | 5877.97 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/12/2008 | 5877.92 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/11/2008 | 5877.88 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 1/10/2008 | 5877.72 | Transducer |
| R-19 | 1586.1 | MP5A | 402 | 7.2 | 1582.6 | 1589.8 | 4.5 | 5 | 12/6/2007 | 5878.16 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 12/8/2008 | 5870.06 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 12/2/2008 | 5870.73 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 12/1/2008 | 5870.59 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/30/2008 | 5870.51 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/29/2008 | 5870.4 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/28/2008 | 5870.38 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/27/2008 | 5870.35 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/26/2008 | 5870.33 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/25/2008 | 5870.35 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/24/2008 | 5870.25 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/23/2008 | 5870.12 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/22/2008 | 5870.07 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/21/2008 | 5870.07 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/20/2008 | 5869.89 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/19/2008 | 5869.81 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/18/2008 | 5869.76 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/17/2008 | 5869.54 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/16/2008 | 5869.37 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/15/2008 | 5869.22 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/14/2008 | 5868.86 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/13/2008 | 5868.79 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/12/2008 | 5868.77 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/11/2008 | 5868.69 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/10/2008 | 5868.61 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/9/2008 | 5868.73 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/8/2008 | 5868.83 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/7/2008 | 5868.86 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/6/2008 | 5868.78 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/5/2008 | 5868.63 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/4/2008 | 5868.72 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/3/2008 | 5868.73 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/2/2008 | 5868.83 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 11/1/2008 | 5868.93 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/31/2008 | 5868.93 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/30/2008 | 5868.86 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/29/2008 | 5868.91 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/28/2008 | 5869 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/27/2008 | 5869.07 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/26/2008 | 5868.93 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/25/2008 | 5868.95 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/24/2008 | 5868.95 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/23/2008 | 5868.98 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/22/2008 | 5868.93 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/21/2008 | 5869.02 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/20/2008 | 5869.05 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/19/2008 | 5869.07 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/18/2008 | 5869.18 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/17/2008 | 5869.2 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/16/2008 | 5869.25 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/15/2008 | 5869.26 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/14/2008 | 5869.32 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/13/2008 | 5869.3 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/12/2008 | 5869.24 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/11/2008 | 5869.35 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/10/2008 | 5869.42 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/9/2008 | 5869.59 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/8/2008 | 5869.76 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/7/2008 | 5869.86 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/6/2008 | 5869.69 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/5/2008 | 5869.65 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/4/2008 | 5869.58 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/3/2008 | 5869.47 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/2/2008 | 5869.39 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 10/1/2008 | 5869.3 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/30/2008 | 5869.18 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/29/2008 | 5869.01 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/28/2008 | 5868.87 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/27/2008 | 5868.69 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/26/2008 | 5868.61 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/25/2008 | 5868.63 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/24/2008 | 5868.59 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/23/2008 | 5868.52 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/22/2008 | 5868.3 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/12/2008 | 5868.76 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/9/2008 | 5868.7 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/8/2008 | 5868.69 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/7/2008 | 5868.69 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/6/2008 | 5868.71 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/5/2008 | 5868.68 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/4/2008 | 5868.74 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/3/2008 | 5868.83 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/2/2008 | 5868.81 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 9/1/2008 | 5868.79 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/31/2008 | 5868.86 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/30/2008 | 5868.96 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/29/2008 | 5868.98 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/28/2008 | 5869.01 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/27/2008 | 5869.07 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/26/2008 | 5869.15 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/25/2008 | 5869.27 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/24/2008 | 5869.34 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/23/2008 | 5869.29 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/22/2008 | 5869.27 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/21/2008 | 5869.32 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/20/2008 | 5869.35 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/19/2008 | 5869.4 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/18/2008 | 5869.4 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/17/2008 | 5869.44 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/16/2008 | 5869.39 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/15/2008 | 5869.24 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/14/2008 | 5869.11 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/13/2008 | 5868.95 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/12/2008 | 5868.81 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/11/2008 | 5868.68 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/10/2008 | 5868.54 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/9/2008 | 5868.52 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/8/2008 | 5868.51 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/7/2008 | 5868.52 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/6/2008 | 5868.55 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/5/2008 | 5868.54 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/4/2008 | 5868.5 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/3/2008 | 5868.51 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/2/2008 | 5868.54 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 8/1/2008 | 5868.54 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/31/2008 | 5868.55 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/30/2008 | 5868.54 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/29/2008 | 5868.52 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/28/2008 | 5868.51 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/27/2008 | 5868.54 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/26/2008 | 5868.63 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/25/2008 | 5868.61 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/24/2008 | 5868.58 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/23/2008 | 5868.56 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/22/2008 | 5868.54 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/21/2008 | 5868.54 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/20/2008 | 5868.55 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/19/2008 | 5868.52 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/18/2008 | 5868.51 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/17/2008 | 5868.56 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/16/2008 | 5868.57 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/15/2008 | 5868.52 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/14/2008 | 5868.56 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/13/2008 | 5868.61 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/12/2008 | 5868.57 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/11/2008 | 5868.57 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/10/2008 | 5868.61 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/9/2008 | 5868.63 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/8/2008 | 5868.64 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/7/2008 | 5868.63 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/6/2008 | 5868.63 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/5/2008 | 5868.71 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/4/2008 | 5868.73 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/3/2008 | 5868.69 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/2/2008 | 5868.74 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 7/1/2008 | 5868.81 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/30/2008 | 5868.9 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/29/2008 | 5868.91 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/28/2008 | 5868.83 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/27/2008 | 5868.85 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/26/2008 | 5868.91 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/25/2008 | 5869 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/24/2008 | 5869.05 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/23/2008 | 5869.15 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/22/2008 | 5869.27 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/21/2008 | 5869.32 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/20/2008 | 5869.29 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/19/2008 | 5869.3 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/18/2008 | 5869.25 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/11/2008 | 5870.15 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/9/2008 | 5870.82 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/8/2008 | 5870.9 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/7/2008 | 5870.97 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/6/2008 | 5870.99 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/5/2008 | 5870.79 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/4/2008 | 5870.9 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/3/2008 | 5870.94 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/2/2008 | 5870.99 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 6/1/2008 | 5871.01 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/31/2008 | 5870.98 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/30/2008 | 5870.94 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/29/2008 | 5870.97 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/28/2008 | 5870.93 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/27/2008 | 5870.8 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/26/2008 | 5870.7 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/25/2008 | 5870.7 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/24/2008 | 5870.61 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/23/2008 | 5870.39 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/22/2008 | 5870.23 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/21/2008 | 5870.34 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/20/2008 | 5870.31 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/19/2008 | 5870.2 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/18/2008 | 5870.2 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/17/2008 | 5870.15 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/16/2008 | 5870.12 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/15/2008 | 5870.01 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/14/2008 | 5870.08 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/13/2008 | 5870.03 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/12/2008 | 5870.2 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/11/2008 | 5870.4 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/10/2008 | 5870.42 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/9/2008 | 5870.56 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/8/2008 | 5870.64 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/7/2008 | 5870.74 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/6/2008 | 5870.97 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/5/2008 | 5871.19 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/4/2008 | 5871.36 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/3/2008 | 5871.51 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/2/2008 | 5871.46 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 5/1/2008 | 5871.41 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/30/2008 | 5871.5 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/29/2008 | 5871.68 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/28/2008 | 5871.74 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/27/2008 | 5871.73 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/26/2008 | 5871.72 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/25/2008 | 5871.68 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/24/2008 | 5871.67 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/23/2008 | 5871.67 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/22/2008 | 5871.68 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/21/2008 | 5871.59 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/20/2008 | 5871.55 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/19/2008 | 5871.67 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/18/2008 | 5871.73 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/17/2008 | 5871.7 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/16/2008 | 5871.75 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/15/2008 | 5871.87 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/14/2008 | 5871.97 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/13/2008 | 5872.01 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/12/2008 | 5871.97 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/11/2008 | 5871.8 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/10/2008 | 5871.67 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/9/2008 | 5871.72 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/8/2008 | 5871.78 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/7/2008 | 5871.75 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/6/2008 | 5871.68 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/5/2008 | 5871.75 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/4/2008 | 5871.78 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/3/2008 | 5871.72 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/2/2008 | 5871.82 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 4/1/2008 | 5871.8 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/31/2008 | 5871.72 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/30/2008 | 5871.73 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/29/2008 | 5871.73 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/28/2008 | 5871.72 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/27/2008 | 5871.7 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/26/2008 | 5871.75 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/25/2008 | 5871.75 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/24/2008 | 5871.82 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/23/2008 | 5871.84 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/22/2008 | 5871.78 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/21/2008 | 5871.72 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/20/2008 | 5871.3 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 3/14/2008 | 5871.1 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/28/2008 | 5871.63 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/27/2008 | 5871.74 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/26/2008 | 5871.68 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/25/2008 | 5871.58 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/24/2008 | 5871.7 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/23/2008 | 5871.51 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/22/2008 | 5871.56 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/21/2008 | 5871.55 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/20/2008 | 5871.63 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/19/2008 | 5871.68 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/18/2008 | 5871.62 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/17/2008 | 5871.55 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/16/2008 | 5871.67 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/15/2008 | 5871.62 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/14/2008 | 5871.51 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/13/2008 | 5871.73 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/12/2008 | 5871.7 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/11/2008 | 5871.74 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/10/2008 | 5871.8 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/9/2008 | 5871.72 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/8/2008 | 5871.61 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/7/2008 | 5871.68 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/6/2008 | 5871.64 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/5/2008 | 5871.48 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/4/2008 | 5871.44 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/3/2008 | 5871.58 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/2/2008 | 5871.6 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 2/1/2008 | 5871.68 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/31/2008 | 5871.53 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/30/2008 | 5871.53 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/29/2008 | 5871.38 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/28/2008 | 5871.51 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/27/2008 | 5871.67 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/26/2008 | 5871.67 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/25/2008 | 5871.48 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/24/2008 | 5871.5 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/23/2008 | 5871.5 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/22/2008 | 5871.43 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/21/2008 | 5871.34 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/20/2008 | 5871.4 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/19/2008 | 5871.4 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/18/2008 | 5871.29 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/17/2008 | 5871.29 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/16/2008 | 5871.22 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/15/2008 | 5871.42 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/14/2008 | 5871.42 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/13/2008 | 5871.33 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/12/2008 | 5871.23 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/11/2008 | 5871.23 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 1/10/2008 | 5871.17 | Transducer |
| R-19 | 1730.1 | MP6A | 452 | 7.1 | 1726.8 | 1733.9 | 4.5 | 5 | 12/6/2007 | 5871.37 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 12/8/2008 | 5868.29 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 12/2/2008 | 5868.1 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 12/1/2008 | 5867.99 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/30/2008 | 5867.89 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/29/2008 | 5867.78 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/28/2008 | 5867.78 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/27/2008 | 5867.71 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/26/2008 | 5867.75 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/25/2008 | 5867.75 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/24/2008 | 5867.61 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/23/2008 | 5867.47 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/22/2008 | 5867.4 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/21/2008 | 5867.4 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/20/2008 | 5867.23 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/19/2008 | 5867.16 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/18/2008 | 5867.09 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/17/2008 | 5866.84 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/16/2008 | 5866.67 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/15/2008 | 5866.46 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/14/2008 | 5866.08 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/13/2008 | 5866.01 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/12/2008 | 5865.94 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/11/2008 | 5865.87 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/10/2008 | 5865.76 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/9/2008 | 5865.88 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/8/2008 | 5865.97 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/7/2008 | 5866.04 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/6/2008 | 5865.94 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/5/2008 | 5865.82 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/4/2008 | 5865.9 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/3/2008 | 5865.94 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/2/2008 | 5866.04 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 11/1/2008 | 5866.11 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/31/2008 | 5866.11 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/30/2008 | 5866.08 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/29/2008 | 5866.11 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/28/2008 | 5866.18 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/27/2008 | 5866.28 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/26/2008 | 5866.11 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/25/2008 | 5866.11 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/24/2008 | 5866.11 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/23/2008 | 5866.17 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/22/2008 | 5866.18 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/21/2008 | 5866.2 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/20/2008 | 5866.28 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/19/2008 | 5866.32 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/18/2008 | 5866.39 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/17/2008 | 5866.42 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/16/2008 | 5866.48 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/15/2008 | 5866.48 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/14/2008 | 5866.56 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/13/2008 | 5866.56 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/12/2008 | 5866.48 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/11/2008 | 5866.6 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/10/2008 | 5866.7 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/9/2008 | 5866.91 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/8/2008 | 5867.09 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/7/2008 | 5867.18 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/6/2008 | 5867.02 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/5/2008 | 5867.02 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/4/2008 | 5866.95 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/3/2008 | 5866.81 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/2/2008 | 5866.7 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 10/1/2008 | 5866.6 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/30/2008 | 5866.49 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/29/2008 | 5866.28 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/28/2008 | 5866.11 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/27/2008 | 5865.9 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/26/2008 | 5865.82 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/25/2008 | 5865.8 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/24/2008 | 5865.77 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/23/2008 | 5865.69 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/22/2008 | 5865.64 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/15/2008 | 5866.05 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/9/2008 | 5865.9 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/8/2008 | 5865.87 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/7/2008 | 5865.87 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/6/2008 | 5865.9 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/5/2008 | 5865.89 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/4/2008 | 5865.94 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/3/2008 | 5866.04 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/2/2008 | 5866.01 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 9/1/2008 | 5866.01 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/31/2008 | 5866.11 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/30/2008 | 5866.21 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/29/2008 | 5866.18 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/28/2008 | 5866.21 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/27/2008 | 5866.32 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/26/2008 | 5866.39 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/25/2008 | 5866.53 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/24/2008 | 5866.6 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/23/2008 | 5866.53 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/22/2008 | 5866.53 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/21/2008 | 5866.6 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/20/2008 | 5866.67 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/19/2008 | 5866.74 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/18/2008 | 5866.74 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/17/2008 | 5866.77 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/16/2008 | 5866.7 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/15/2008 | 5866.53 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/14/2008 | 5866.39 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/13/2008 | 5866.25 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/12/2008 | 5866.08 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/11/2008 | 5865.87 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/10/2008 | 5865.76 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/9/2008 | 5865.73 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/8/2008 | 5865.69 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/7/2008 | 5865.73 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/6/2008 | 5865.73 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/5/2008 | 5865.73 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/4/2008 | 5865.66 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/3/2008 | 5865.66 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/2/2008 | 5865.76 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 8/1/2008 | 5865.76 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/31/2008 | 5865.73 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/30/2008 | 5865.76 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/29/2008 | 5865.73 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/28/2008 | 5865.69 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/27/2008 | 5865.73 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/26/2008 | 5865.83 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/25/2008 | 5865.8 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/24/2008 | 5865.78 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/23/2008 | 5865.76 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/22/2008 | 5865.73 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/21/2008 | 5865.76 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/20/2008 | 5865.73 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/19/2008 | 5865.73 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/18/2008 | 5865.69 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/17/2008 | 5865.78 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/16/2008 | 5865.78 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/15/2008 | 5865.73 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/14/2008 | 5865.76 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/13/2008 | 5865.8 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/12/2008 | 5865.73 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/11/2008 | 5865.78 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/10/2008 | 5865.8 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/9/2008 | 5865.83 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/8/2008 | 5865.83 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/7/2008 | 5865.8 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/6/2008 | 5865.83 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/5/2008 | 5865.94 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/4/2008 | 5865.97 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/3/2008 | 5865.9 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/2/2008 | 5866.01 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 7/1/2008 | 5866.04 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/30/2008 | 5866.14 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/29/2008 | 5866.13 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/28/2008 | 5866.08 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/27/2008 | 5866.11 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/26/2008 | 5866.18 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/25/2008 | 5866.24 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/24/2008 | 5866.32 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/23/2008 | 5866.42 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/22/2008 | 5866.56 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/21/2008 | 5866.67 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/20/2008 | 5866.63 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/19/2008 | 5866.67 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/18/2008 | 5866.68 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/11/2008 | 5867.16 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/9/2008 | 5868.31 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/8/2008 | 5868.38 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/7/2008 | 5868.48 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/6/2008 | 5868.45 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/5/2008 | 5868.26 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/4/2008 | 5868.38 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/3/2008 | 5868.48 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/2/2008 | 5868.48 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 6/1/2008 | 5868.48 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/31/2008 | 5868.45 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/30/2008 | 5868.41 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/29/2008 | 5868.38 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/28/2008 | 5868.38 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/27/2008 | 5868.27 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/26/2008 | 5868.13 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/25/2008 | 5868.13 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/24/2008 | 5867.99 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/23/2008 | 5867.82 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/22/2008 | 5867.63 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/21/2008 | 5867.78 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/20/2008 | 5867.71 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/19/2008 | 5867.61 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/18/2008 | 5867.58 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/17/2008 | 5867.51 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/16/2008 | 5867.47 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/15/2008 | 5867.33 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/14/2008 | 5867.4 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/13/2008 | 5867.37 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/12/2008 | 5867.53 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/11/2008 | 5867.78 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/10/2008 | 5867.78 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/9/2008 | 5867.99 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/8/2008 | 5868.03 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/7/2008 | 5868.17 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/6/2008 | 5868.45 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/5/2008 | 5868.69 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/4/2008 | 5868.85 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/3/2008 | 5869.04 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/2/2008 | 5869.01 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 5/1/2008 | 5868.96 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/30/2008 | 5869.08 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/29/2008 | 5869.25 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/28/2008 | 5869.31 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/27/2008 | 5869.35 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/26/2008 | 5869.28 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/25/2008 | 5869.27 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/24/2008 | 5869.21 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/23/2008 | 5869.25 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/22/2008 | 5869.25 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/21/2008 | 5869.19 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/20/2008 | 5869.11 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/19/2008 | 5869.25 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/18/2008 | 5869.35 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/17/2008 | 5869.28 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/16/2008 | 5869.31 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/15/2008 | 5869.46 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/14/2008 | 5869.6 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/13/2008 | 5869.6 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/12/2008 | 5869.56 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/11/2008 | 5869.39 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/10/2008 | 5869.21 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/9/2008 | 5869.32 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/8/2008 | 5869.35 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/7/2008 | 5869.35 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/6/2008 | 5869.25 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/5/2008 | 5869.32 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/4/2008 | 5869.35 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/3/2008 | 5869.31 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/2/2008 | 5869.39 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 4/1/2008 | 5869.38 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/31/2008 | 5869.32 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/30/2008 | 5869.31 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/29/2008 | 5869.32 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/28/2008 | 5869.27 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/27/2008 | 5869.31 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/26/2008 | 5869.34 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/25/2008 | 5869.34 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/24/2008 | 5869.45 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/23/2008 | 5869.41 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/22/2008 | 5869.35 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/21/2008 | 5869.32 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/20/2008 | 5869.22 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 3/14/2008 | 5869.1 | Transducer |
| R-19 | 1834.7 | MP7A | 502 | 7.1 | 1832.4 | 1839.5 | 4.5 | 5 | 12/7/2007 | 5868.45 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/21/2008 | 5864.07 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/20/2008 | 5864.12 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/19/2008 | 5864.25 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/18/2008 | 5864.47 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/17/2008 | 5864.51 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/16/2008 | 5864.49 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/15/2008 | 5864.47 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/14/2008 | 5864.85 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/13/2008 | 5864.52 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/12/2008 | 5864.2 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/11/2008 | 5864.12 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/10/2008 | 5864.13 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/9/2008 | 5864.71 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/8/2008 | 5864.41 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/7/2008 | 5864.13 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/6/2008 | 5864.15 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/5/2008 | 5864.09 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/4/2008 | 5864.16 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/3/2008 | 5864.38 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/2/2008 | 5864.17 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 12/1/2008 | 5864.26 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/30/2008 | 5864.32 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/29/2008 | 5864.36 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/28/2008 | 5864.25 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/27/2008 | 5864.13 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/26/2008 | 5864.03 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/25/2008 | 5863.86 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/24/2008 | 5863.94 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/23/2008 | 5863.97 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/22/2008 | 5863.93 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/21/2008 | 5863.72 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/20/2008 | 5863.87 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/19/2008 | 5863.72 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/18/2008 | 5863.56 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/17/2008 | 5863.64 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/16/2008 | 5863.61 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/15/2008 | 5863.56 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/14/2008 | 5863.92 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/13/2008 | 5863.76 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/12/2008 | 5863.71 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/11/2008 | 5863.74 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/10/2008 | 5863.94 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/9/2008 | 5863.73 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/8/2008 | 5863.56 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/7/2008 | 5863.51 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/6/2008 | 5863.69 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/5/2008 | 5863.89 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/4/2008 | 5863.67 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/3/2008 | 5863.64 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/2/2008 | 5863.43 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 11/1/2008 | 5863.28 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/31/2008 | 5863.31 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/30/2008 | 5863.44 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/29/2008 | 5863.33 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/28/2008 | 5863.22 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/27/2008 | 5863.15 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/26/2008 | 5863.5 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/25/2008 | 5863.53 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/24/2008 | 5863.59 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/23/2008 | 5863.51 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/22/2008 | 5863.68 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/21/2008 | 5863.5 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/20/2008 | 5863.48 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/19/2008 | 5863.49 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/18/2008 | 5863.33 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/17/2008 | 5863.38 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/16/2008 | 5863.39 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/15/2008 | 5863.54 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/14/2008 | 5863.57 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/13/2008 | 5863.72 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/12/2008 | 5864 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/11/2008 | 5863.9 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/10/2008 | 5863.92 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/9/2008 | 5863.76 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/8/2008 | 5863.64 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/7/2008 | 5863.67 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/6/2008 | 5864.02 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/5/2008 | 5864.03 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/4/2008 | 5863.98 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/3/2008 | 5863.93 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/2/2008 | 5863.73 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 10/1/2008 | 5863.61 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/30/2008 | 5863.49 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/29/2008 | 5863.52 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/28/2008 | 5863.49 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/27/2008 | 5863.52 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/26/2008 | 5863.4 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/25/2008 | 5863.28 | Manual |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/25/2008 | 5863.35 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/24/2008 | 5863.37 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/23/2008 | 5863.45 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/22/2008 | 5863.49 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/21/2008 | 5863.47 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/20/2008 | 5863.42 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/19/2008 | 5863.42 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/18/2008 | 5863.48 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/17/2008 | 5863.39 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/16/2008 | 5863.34 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/15/2008 | 5863.39 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/14/2008 | 5863.59 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/13/2008 | 5863.69 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/12/2008 | 5863.66 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/11/2008 | 5863.68 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/10/2008 | 5863.64 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/9/2008 | 5863.55 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/8/2008 | 5863.59 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/7/2008 | 5863.64 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/6/2008 | 5863.68 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/5/2008 | 5863.71 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/4/2008 | 5863.64 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/3/2008 | 5863.54 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/2/2008 | 5863.7 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 9/1/2008 | 5863.75 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/31/2008 | 5863.66 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/30/2008 | 5863.6 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/29/2008 | 5863.67 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/28/2008 | 5863.73 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/27/2008 | 5863.76 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/26/2008 | 5863.76 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/25/2008 | 5863.62 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/24/2008 | 5863.66 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/23/2008 | 5863.81 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/22/2008 | 5863.9 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/21/2008 | 5863.86 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/20/2008 | 5863.85 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/19/2008 | 5863.83 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/18/2008 | 5863.87 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/17/2008 | 5863.84 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/16/2008 | 5863.86 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/15/2008 | 5863.96 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/14/2008 | 5863.93 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/13/2008 | 5863.91 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/12/2008 | 5863.83 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/11/2008 | 5863.82 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/10/2008 | 5863.8 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/9/2008 | 5863.7 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/8/2008 | 5863.6 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/7/2008 | 5863.58 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/6/2008 | 5863.53 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/5/2008 | 5863.6 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/4/2008 | 5863.66 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/3/2008 | 5863.68 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/2/2008 | 5863.62 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 8/1/2008 | 5863.67 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/31/2008 | 5863.72 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/30/2008 | 5863.71 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/29/2008 | 5863.73 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/28/2008 | 5863.78 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/27/2008 | 5863.7 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/26/2008 | 5863.58 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/25/2008 | 5863.62 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/24/2008 | 5863.66 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/23/2008 | 5863.67 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/22/2008 | 5863.69 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/22/2008 | 5863.68 | Manual |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/21/2008 | 5863.72 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/20/2008 | 5863.73 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/19/2008 | 5863.78 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/18/2008 | 5863.8 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/17/2008 | 5863.72 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/16/2008 | 5863.7 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/15/2008 | 5863.82 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/14/2008 | 5863.79 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/13/2008 | 5863.73 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/12/2008 | 5863.83 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/11/2008 | 5863.84 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/10/2008 | 5863.78 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/9/2008 | 5863.81 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/8/2008 | 5863.87 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/7/2008 | 5863.94 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/6/2008 | 5863.94 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/5/2008 | 5863.84 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/4/2008 | 5863.81 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/3/2008 | 5863.91 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/2/2008 | 5863.89 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 7/1/2008 | 5863.8 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/30/2008 | 5863.71 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/29/2008 | 5863.76 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/28/2008 | 5863.96 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/27/2008 | 5864 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/26/2008 | 5863.94 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/25/2008 | 5863.91 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/24/2008 | 5863.91 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/23/2008 | 5863.9 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/22/2008 | 5863.81 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/21/2008 | 5863.92 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/20/2008 | 5864.07 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/19/2008 | 5864.15 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/18/2008 | 5864.05 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/17/2008 | 5864.04 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/16/2008 | 5864.13 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/15/2008 | 5863.69 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/14/2008 | 5864.08 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/13/2008 | 5864.21 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/12/2008 | 5864.39 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/11/2008 | 5864.52 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/10/2008 | 5864.33 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/9/2008 | 5864.4 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/8/2008 | 5864.56 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/7/2008 | 5864.55 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/6/2008 | 5864.6 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/5/2008 | 5864.98 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/4/2008 | 5864.71 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/3/2008 | 5864.54 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/2/2008 | 5864.48 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 6/1/2008 | 5864.42 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 5/31/2008 | 5864.39 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 5/30/2008 | 5864.41 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 5/29/2008 | 5864.35 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 5/28/2008 | 5864.33 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 5/27/2008 | 5864.42 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 5/26/2008 | 5864.51 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 5/25/2008 | 5864.36 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 5/24/2008 | 5864.43 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 5/23/2008 | 5864.9 | Transducer |
| R-20 | 907 | P1A | 8441 | 7.6 | 904.6 | 912.2 | 4.5 | 5.56 | 5/22/2008 | 5864.93 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/21/2008 | 5861.33 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/20/2008 | 5861.39 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/19/2008 | 5861.37 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/18/2008 | 5861.35 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/17/2008 | 5861.4 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/16/2008 | 5861.38 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/15/2008 | 5861.39 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/14/2008 | 5861.59 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/13/2008 | 5861.25 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/12/2008 | 5861.01 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/11/2008 | 5860.98 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/10/2008 | 5861.06 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/9/2008 | 5861.45 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/8/2008 | 5861.2 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/7/2008 | 5860.98 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/6/2008 | 5860.95 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/5/2008 | 5860.88 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/4/2008 | 5860.86 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/3/2008 | 5860.9 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/2/2008 | 5861.04 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 12/1/2008 | 5861.11 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/30/2008 | 5861.13 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/29/2008 | 5861.12 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/28/2008 | 5861.02 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/27/2008 | 5860.88 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/26/2008 | 5860.77 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/25/2008 | 5860.66 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/24/2008 | 5860.74 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/23/2008 | 5860.77 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/22/2008 | 5860.69 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/21/2008 | 5860.54 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/20/2008 | 5860.6 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/19/2008 | 5860.45 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/18/2008 | 5860.32 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/17/2008 | 5860.37 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/16/2008 | 5860.29 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/15/2008 | 5860.21 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/14/2008 | 5860.31 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/13/2008 | 5860 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/12/2008 | 5859.67 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/11/2008 | 5859.43 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/10/2008 | 5859.59 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/9/2008 | 5859.43 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/8/2008 | 5859.31 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/7/2008 | 5859.3 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/6/2008 | 5859.49 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/5/2008 | 5859.57 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/4/2008 | 5859.35 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/3/2008 | 5859.3 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/2/2008 | 5859.13 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 11/1/2008 | 5858.99 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/31/2008 | 5859.04 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/30/2008 | 5859.1 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/29/2008 | 5859.03 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/28/2008 | 5858.94 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/27/2008 | 5858.97 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/26/2008 | 5859.23 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/25/2008 | 5859.27 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/24/2008 | 5859.31 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/23/2008 | 5859.27 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/22/2008 | 5859.4 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/21/2008 | 5859.26 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/20/2008 | 5859.22 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/19/2008 | 5859.2 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/18/2008 | 5859.07 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/17/2008 | 5859.12 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/16/2008 | 5859.13 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/15/2008 | 5859.29 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/14/2008 | 5859.36 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/13/2008 | 5859.58 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/12/2008 | 5859.8 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/11/2008 | 5859.7 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/10/2008 | 5859.71 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/9/2008 | 5859.62 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/8/2008 | 5859.58 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/7/2008 | 5859.75 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/6/2008 | 5860.21 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/5/2008 | 5860.45 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/4/2008 | 5860.72 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/3/2008 | 5860.66 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/2/2008 | 5860.45 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 10/1/2008 | 5860.31 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/30/2008 | 5860.19 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/29/2008 | 5860.17 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/28/2008 | 5860.08 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/27/2008 | 5860 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/26/2008 | 5859.75 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/25/2008 | 5859.53 | Manual |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/25/2008 | 5859.42 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/24/2008 | 5859.11 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/23/2008 | 5859.18 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/22/2008 | 5859.21 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/21/2008 | 5859.19 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/20/2008 | 5859.14 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/19/2008 | 5859.1 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/18/2008 | 5859.05 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/17/2008 | 5858.97 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/16/2008 | 5858.98 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/15/2008 | 5859.07 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/14/2008 | 5859.24 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/13/2008 | 5859.32 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/12/2008 | 5859.32 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/11/2008 | 5859.34 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/10/2008 | 5859.29 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/9/2008 | 5859.24 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/8/2008 | 5859.27 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/7/2008 | 5859.31 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/6/2008 | 5859.35 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/5/2008 | 5859.35 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/4/2008 | 5859.31 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/3/2008 | 5859.26 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/2/2008 | 5859.38 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 9/1/2008 | 5859.43 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/31/2008 | 5859.36 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/30/2008 | 5859.33 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/29/2008 | 5859.41 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/28/2008 | 5859.46 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/27/2008 | 5859.48 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/26/2008 | 5859.48 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/25/2008 | 5859.49 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/24/2008 | 5859.44 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/23/2008 | 5859.59 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/22/2008 | 5859.66 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/21/2008 | 5859.67 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/20/2008 | 5859.69 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/19/2008 | 5859.71 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/18/2008 | 5859.82 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/17/2008 | 5859.94 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/16/2008 | 5860.21 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/15/2008 | 5860.58 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/14/2008 | 5860.51 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/13/2008 | 5860.44 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/12/2008 | 5860.28 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/11/2008 | 5860.06 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/10/2008 | 5859.79 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/9/2008 | 5859.36 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/8/2008 | 5859.22 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/7/2008 | 5859.17 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/6/2008 | 5859.14 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/5/2008 | 5859.22 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/4/2008 | 5859.26 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/3/2008 | 5859.28 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/2/2008 | 5859.25 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 8/1/2008 | 5859.3 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/31/2008 | 5859.35 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/30/2008 | 5859.36 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/29/2008 | 5859.4 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/28/2008 | 5859.4 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/27/2008 | 5859.32 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/26/2008 | 5859.26 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/25/2008 | 5859.32 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/24/2008 | 5859.34 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/23/2008 | 5859.38 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/22/2008 | 5859.36 | Manual |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/22/2008 | 5859.34 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/21/2008 | 5859.3 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/20/2008 | 5859.3 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/19/2008 | 5859.32 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/18/2008 | 5859.31 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/17/2008 | 5859.27 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/16/2008 | 5859.28 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/15/2008 | 5859.33 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/14/2008 | 5859.3 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/13/2008 | 5859.28 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/12/2008 | 5859.36 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/11/2008 | 5859.36 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/10/2008 | 5859.33 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/9/2008 | 5859.36 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/8/2008 | 5859.43 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/7/2008 | 5859.47 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/6/2008 | 5859.48 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/5/2008 | 5859.41 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/4/2008 | 5859.4 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/3/2008 | 5859.44 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/2/2008 | 5859.43 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 7/1/2008 | 5859.36 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/30/2008 | 5859.31 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/29/2008 | 5859.41 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/28/2008 | 5859.55 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/27/2008 | 5859.56 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/26/2008 | 5859.51 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/25/2008 | 5859.54 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/24/2008 | 5859.55 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/23/2008 | 5859.62 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/22/2008 | 5859.61 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/21/2008 | 5859.73 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/20/2008 | 5859.86 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/19/2008 | 5859.89 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/18/2008 | 5859.82 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/17/2008 | 5859.83 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/16/2008 | 5859.85 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/15/2008 | 5859.9 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/14/2008 | 5859.9 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/13/2008 | 5860.25 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/12/2008 | 5860.45 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/11/2008 | 5860.54 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/10/2008 | 5860.53 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/9/2008 | 5860.73 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/8/2008 | 5861.02 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/7/2008 | 5861.3 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/6/2008 | 5861.77 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/5/2008 | 5861.99 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/4/2008 | 5861.75 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/3/2008 | 5861.63 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/2/2008 | 5861.58 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 6/1/2008 | 5861.55 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 5/31/2008 | 5861.56 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 5/30/2008 | 5861.57 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 5/29/2008 | 5861.52 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 5/28/2008 | 5861.55 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 5/27/2008 | 5861.67 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 5/26/2008 | 5861.7 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 5/25/2008 | 5861.59 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 5/24/2008 | 5861.73 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 5/23/2008 | 5861.88 | Transducer |
| R-20 | 1149.7 | P2A | 8451 | 7.6 | 1147.1 | 1154.7 | 4.5 | 5.56 | 5/22/2008 | 5862 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/19/2008 | 5761.24 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/17/2008 | 5761.63 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/16/2008 | 5761.67 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/15/2008 | 5761.5 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/14/2008 | 5761.54 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/13/2008 | 5761.83 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/12/2008 | 5761.91 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/11/2008 | 5761.88 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/10/2008 | 5761.7 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/9/2008 | 5761.62 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/8/2008 | 5761.87 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/7/2008 | 5761.93 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/6/2008 | 5761.91 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/5/2008 | 5761.85 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/4/2008 | 5761.81 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/3/2008 | 5761.81 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/2/2008 | 5761.84 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/1/2008 | 5761.75 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/30/2008 | 5761.75 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/29/2008 | 5761.77 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/28/2008 | 5761.87 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/27/2008 | 5761.98 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/26/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/25/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/24/2008 | 5761.97 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/23/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/22/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/21/2008 | 5762.12 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/20/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/19/2008 | 5762.17 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/18/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/17/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/16/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/15/2008 | 5761.87 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/14/2008 | 5761.8 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/13/2008 | 5761.83 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/12/2008 | 5761.79 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/11/2008 | 5761.73 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/10/2008 | 5761.77 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/9/2008 | 5761.92 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/8/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/7/2008 | 5761.87 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/6/2008 | 5761.76 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/5/2008 | 5761.82 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/4/2008 | 5761.94 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/3/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/2/2008 | 5762.2 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/1/2008 | 5762.23 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/31/2008 | 5762.17 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/30/2008 | 5762.17 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/29/2008 | 5762.23 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/28/2008 | 5762.25 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/27/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/26/2008 | 5762.01 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/25/2008 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/24/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/23/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/22/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/21/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/20/2008 | 5762.11 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/19/2008 | 5762.16 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/18/2008 | 5762.17 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/17/2008 | 5762.12 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/16/2008 | 5762.07 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/15/2008 | 5761.98 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/14/2008 | 5761.92 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/13/2008 | 5761.79 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/12/2008 | 5761.78 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/11/2008 | 5761.83 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/10/2008 | 5761.93 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/9/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/8/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/7/2008 | 5761.9 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/6/2008 | 5761.85 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/5/2008 | 5761.9 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/4/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/3/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/2/2008 | 5762.16 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 10/1/2008 | 5762.2 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/30/2008 | 5762.17 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/29/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/28/2008 | 5762.12 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/27/2008 | 5762.11 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/26/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/25/2008 | 5762.12 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/24/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/23/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/22/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/21/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/20/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/19/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/18/2008 | 5761.77 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/15/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/14/2008 | 5761.92 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/13/2008 | 5761.92 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/12/2008 | 5761.95 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/11/2008 | 5761.97 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/10/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/9/2008 | 5762.01 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/8/2008 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/7/2008 | 5761.99 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/6/2008 | 5761.98 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/5/2008 | 5762.01 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/4/2008 | 5762.05 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/3/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/2/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 9/1/2008 | 5761.99 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/31/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/30/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/29/2008 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/28/2008 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/27/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/26/2008 | 5762.07 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/25/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/24/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/23/2008 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/22/2008 | 5761.98 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/21/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/20/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/19/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/18/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/17/2008 | 5762.09 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/16/2008 | 5762.05 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/15/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/14/2008 | 5762.03 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/13/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/12/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/11/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/10/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/9/2008 | 5762.11 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/8/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/7/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/6/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/5/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/4/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/3/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/2/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 8/1/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/31/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/30/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/29/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/28/2008 | 5762.07 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/27/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/26/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/25/2008 | 5762.11 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/24/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/23/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/22/2008 | 5762.12 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/21/2008 | 5762.14 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/20/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/19/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/18/2008 | 5762.13 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/17/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/16/2008 | 5762.12 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/15/2008 | 5762.13 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/14/2008 | 5762.17 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/13/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/12/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/11/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/10/2008 | 5762.11 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/9/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/8/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/7/2008 | 5762.06 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/6/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/5/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/4/2008 | 5762.14 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/3/2008 | 5762.13 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/2/2008 | 5762.17 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 7/1/2008 | 5762.25 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/30/2008 | 5762.23 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/29/2008 | 5762.13 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/28/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/27/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/26/2008 | 5762.12 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/25/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/24/2008 | 5762.37 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/23/2008 | 5762.37 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/19/2008 | 5762.12 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/18/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/17/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/16/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/15/2008 | 5762.13 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/14/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/13/2008 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/12/2008 | 5761.94 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/11/2008 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/10/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/9/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/8/2008 | 5761.92 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/7/2008 | 5761.91 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/6/2008 | 5761.77 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/5/2008 | 5761.81 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/4/2008 | 5761.98 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/3/2008 | 5762.05 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/2/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 6/1/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/31/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/30/2008 | 5762.07 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/29/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/28/2008 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/27/2008 | 5761.94 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/26/2008 | 5761.94 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/25/2008 | 5761.91 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/24/2008 | 5761.73 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/23/2008 | 5761.65 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/22/2008 | 5761.78 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/21/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/20/2008 | 5762.09 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/19/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/18/2008 | 5762.19 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/17/2008 | 5762.19 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/16/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/15/2008 | 5761.99 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/14/2008 | 5761.9 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/13/2008 | 5761.94 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/12/2008 | 5762.05 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/11/2008 | 5762.01 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/10/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/9/2008 | 5761.93 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/8/2008 | 5761.9 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/7/2008 | 5761.99 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/6/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/5/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/4/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/3/2008 | 5761.92 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/2/2008 | 5761.83 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 5/1/2008 | 5761.9 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/30/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/29/2008 | 5762.22 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/28/2008 | 5762.21 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/27/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/26/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/25/2008 | 5761.97 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/24/2008 | 5761.99 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/23/2008 | 5762.03 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/22/2008 | 5761.98 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/21/2008 | 5761.94 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/20/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/19/2008 | 5762.05 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/18/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/17/2008 | 5761.91 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/16/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/15/2008 | 5762.2 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/14/2008 | 5762.24 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/13/2008 | 5762.15 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/12/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/11/2008 | 5761.77 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/10/2008 | 5761.81 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/9/2008 | 5761.91 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/8/2008 | 5761.91 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/7/2008 | 5761.92 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/6/2008 | 5761.92 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/5/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/4/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/3/2008 | 5761.99 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/2/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 4/1/2008 | 5761.91 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 3/31/2008 | 5761.88 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 3/30/2008 | 5761.91 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 3/29/2008 | 5761.94 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 3/28/2008 | 5761.93 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 3/27/2008 | 5761.9 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 3/10/2008 | 5761.74 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/28/2008 | 5762.18 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/27/2008 | 5762.19 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/26/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/25/2008 | 5762.09 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/24/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/23/2008 | 5761.94 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/22/2008 | 5761.91 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/21/2008 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/20/2008 | 5762.05 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/19/2008 | 5761.99 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/18/2008 | 5761.9 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/17/2008 | 5761.9 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/16/2008 | 5761.95 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/15/2008 | 5761.82 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/14/2008 | 5761.98 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/13/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/12/2008 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/11/2008 | 5762.17 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/10/2008 | 5762.12 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/9/2008 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/8/2008 | 5761.99 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/7/2008 | 5761.92 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/6/2008 | 5761.81 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/5/2008 | 5761.74 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/4/2008 | 5761.85 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/3/2008 | 5761.95 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/2/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 2/1/2008 | 5761.97 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/31/2008 | 5761.83 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/30/2008 | 5761.9 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/29/2008 | 5761.9 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/28/2008 | 5762.16 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/27/2008 | 5762.2 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/26/2008 | 5762.09 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/25/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/24/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/23/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/22/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/21/2008 | 5762.03 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/20/2008 | 5762.09 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/19/2008 | 5761.99 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/18/2008 | 5761.93 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/17/2008 | 5761.93 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/16/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/15/2008 | 5762.19 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/14/2008 | 5762.08 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/13/2008 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/12/2008 | 5761.97 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/11/2008 | 5761.98 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/10/2008 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/9/2008 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/8/2008 | 5761.82 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/7/2008 | 5761.91 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/6/2008 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/5/2008 | 5762.17 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/4/2008 | 5762.29 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/3/2008 | 5762.4 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/2/2008 | 5762.32 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 1/1/2008 | 5762.06 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/31/2007 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/30/2007 | 5761.94 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/29/2007 | 5761.88 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/28/2007 | 5761.77 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/27/2007 | 5761.93 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/26/2007 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/25/2007 | 5762.11 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/24/2007 | 5762.11 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/23/2007 | 5761.97 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/22/2007 | 5761.83 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/21/2007 | 5761.98 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/20/2007 | 5762 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/18/2007 | 5761.74 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/12/2007 | 5761.98 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/11/2007 | 5761.98 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/10/2007 | 5762.04 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/9/2007 | 5761.93 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/8/2007 | 5761.96 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/7/2007 | 5762.02 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/6/2007 | 5762.17 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/5/2007 | 5762.3 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/4/2007 | 5762.33 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/3/2007 | 5762.1 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/2/2007 | 5761.9 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 12/1/2007 | 5762.11 | Transducer |
| R-22 | 907.1 | MP1A | 682 | 41.9 | 872.3 | 914.2 | 4.5 | 5.56 | 11/30/2007 | 5762.19 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/19/2008 | 5754.43 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/18/2008 | 5753.9 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/17/2008 | 5754.28 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/16/2008 | 5754.29 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/15/2008 | 5754.21 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/14/2008 | 5754.25 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/13/2008 | 5754.4 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/12/2008 | 5754.46 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/11/2008 | 5754.44 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/10/2008 | 5754.36 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/9/2008 | 5754.31 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/8/2008 | 5754.44 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/7/2008 | 5754.49 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/6/2008 | 5754.48 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/5/2008 | 5754.44 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/4/2008 | 5754.4 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/3/2008 | 5754.4 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/2/2008 | 5754.42 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/1/2008 | 5754.38 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/30/2008 | 5754.37 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/29/2008 | 5754.4 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/28/2008 | 5754.45 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/27/2008 | 5754.5 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/26/2008 | 5754.55 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/25/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/24/2008 | 5754.53 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/23/2008 | 5754.54 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/22/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/21/2008 | 5754.58 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/20/2008 | 5754.56 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/19/2008 | 5754.58 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/18/2008 | 5754.54 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/17/2008 | 5754.48 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/16/2008 | 5754.43 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/15/2008 | 5754.34 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/14/2008 | 5754.27 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/13/2008 | 5754.29 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/12/2008 | 5754.27 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/11/2008 | 5754.24 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/10/2008 | 5754.27 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/9/2008 | 5754.36 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/8/2008 | 5754.4 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/7/2008 | 5754.37 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/6/2008 | 5754.32 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/5/2008 | 5754.34 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/4/2008 | 5754.43 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/3/2008 | 5754.49 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/2/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/1/2008 | 5754.59 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/31/2008 | 5754.56 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/30/2008 | 5754.56 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/29/2008 | 5754.6 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/28/2008 | 5754.61 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/27/2008 | 5754.54 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/26/2008 | 5754.46 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/25/2008 | 5754.45 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/24/2008 | 5754.46 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/23/2008 | 5754.48 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/22/2008 | 5754.47 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/21/2008 | 5754.5 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/20/2008 | 5754.52 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/19/2008 | 5754.54 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/18/2008 | 5754.54 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/17/2008 | 5754.52 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/16/2008 | 5754.49 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/15/2008 | 5754.43 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/14/2008 | 5754.4 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/13/2008 | 5754.35 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/12/2008 | 5754.34 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/11/2008 | 5754.4 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/10/2008 | 5754.46 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/9/2008 | 5754.53 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/8/2008 | 5754.55 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/7/2008 | 5754.49 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/6/2008 | 5754.45 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/5/2008 | 5754.49 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/4/2008 | 5754.54 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/3/2008 | 5754.58 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/2/2008 | 5754.63 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 10/1/2008 | 5754.65 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/30/2008 | 5754.64 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/29/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/28/2008 | 5754.54 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/27/2008 | 5754.53 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/26/2008 | 5754.55 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/25/2008 | 5754.54 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/24/2008 | 5754.5 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/23/2008 | 5754.47 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/22/2008 | 5754.47 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/21/2008 | 5754.48 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/20/2008 | 5754.49 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/19/2008 | 5754.5 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/18/2008 | 5754.47 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/16/2008 | 5754.26 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/15/2008 | 5754.46 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/14/2008 | 5754.4 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/13/2008 | 5754.4 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/12/2008 | 5754.42 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/11/2008 | 5754.44 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/10/2008 | 5754.46 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/9/2008 | 5754.46 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/8/2008 | 5754.45 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/7/2008 | 5754.45 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/6/2008 | 5754.45 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/5/2008 | 5754.47 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/4/2008 | 5754.49 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/3/2008 | 5754.48 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/2/2008 | 5754.44 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 9/1/2008 | 5754.46 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/31/2008 | 5754.5 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/30/2008 | 5754.51 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/29/2008 | 5754.5 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/28/2008 | 5754.5 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/27/2008 | 5754.51 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/26/2008 | 5754.54 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/25/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/24/2008 | 5754.55 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/23/2008 | 5754.5 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/22/2008 | 5754.5 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/21/2008 | 5754.52 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/20/2008 | 5754.54 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/19/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/18/2008 | 5754.58 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/17/2008 | 5754.6 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/16/2008 | 5754.59 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/15/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/14/2008 | 5754.58 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/13/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/12/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/11/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/10/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/9/2008 | 5754.6 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/8/2008 | 5754.61 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/7/2008 | 5754.61 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/6/2008 | 5754.61 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/5/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/4/2008 | 5754.55 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/3/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/2/2008 | 5754.59 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 8/1/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/31/2008 | 5754.57 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/30/2008 | 5754.58 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/29/2008 | 5754.58 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/28/2008 | 5754.61 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/27/2008 | 5754.65 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/26/2008 | 5754.65 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/25/2008 | 5754.63 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/24/2008 | 5754.63 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/23/2008 | 5754.63 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/22/2008 | 5754.63 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/21/2008 | 5754.65 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/20/2008 | 5754.64 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/19/2008 | 5754.63 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/18/2008 | 5754.65 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/17/2008 | 5754.67 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/16/2008 | 5754.66 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/15/2008 | 5754.67 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/14/2008 | 5754.69 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/13/2008 | 5754.68 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/12/2008 | 5754.66 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/11/2008 | 5754.67 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/10/2008 | 5754.67 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/9/2008 | 5754.65 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/8/2008 | 5754.65 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/7/2008 | 5754.66 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/6/2008 | 5754.69 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/5/2008 | 5754.72 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/4/2008 | 5754.73 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/3/2008 | 5754.71 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/2/2008 | 5754.76 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 7/1/2008 | 5754.79 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/30/2008 | 5754.79 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/29/2008 | 5754.75 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/28/2008 | 5754.72 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/27/2008 | 5754.74 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/26/2008 | 5754.77 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/25/2008 | 5754.77 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/24/2008 | 5754.77 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/23/2008 | 5754.91 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/20/2008 | 5754.86 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/19/2008 | 5754.75 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/18/2008 | 5754.77 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/17/2008 | 5754.76 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/16/2008 | 5754.75 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/15/2008 | 5754.78 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/14/2008 | 5754.77 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/13/2008 | 5754.72 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/12/2008 | 5754.69 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/11/2008 | 5754.73 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/10/2008 | 5754.76 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/9/2008 | 5754.73 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/8/2008 | 5754.71 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/7/2008 | 5754.72 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/6/2008 | 5754.67 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/5/2008 | 5754.66 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/4/2008 | 5754.77 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/3/2008 | 5754.83 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/2/2008 | 5754.84 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 6/1/2008 | 5754.86 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/31/2008 | 5754.85 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/30/2008 | 5754.85 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/29/2008 | 5754.83 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/28/2008 | 5754.8 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/27/2008 | 5754.75 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/26/2008 | 5754.74 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/25/2008 | 5754.73 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/24/2008 | 5754.64 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/23/2008 | 5754.59 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/22/2008 | 5754.68 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/21/2008 | 5754.81 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/20/2008 | 5754.85 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/19/2008 | 5754.88 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/18/2008 | 5754.91 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/17/2008 | 5754.9 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/16/2008 | 5754.83 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/15/2008 | 5754.76 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/14/2008 | 5754.74 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/13/2008 | 5754.74 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/12/2008 | 5754.82 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/11/2008 | 5754.81 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/10/2008 | 5754.78 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/9/2008 | 5754.79 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/8/2008 | 5754.79 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/7/2008 | 5754.81 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/6/2008 | 5754.87 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/5/2008 | 5754.9 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/4/2008 | 5754.9 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/3/2008 | 5754.86 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/2/2008 | 5754.82 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 5/1/2008 | 5754.86 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/30/2008 | 5754.98 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/29/2008 | 5755.05 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/28/2008 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/27/2008 | 5755 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/26/2008 | 5754.95 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/25/2008 | 5754.9 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/24/2008 | 5754.91 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/23/2008 | 5754.92 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/22/2008 | 5754.9 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/21/2008 | 5754.88 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/20/2008 | 5754.91 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/19/2008 | 5754.94 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/18/2008 | 5754.9 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/17/2008 | 5754.87 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/16/2008 | 5754.96 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/15/2008 | 5755.04 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/14/2008 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/13/2008 | 5755.01 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/12/2008 | 5754.91 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/11/2008 | 5754.79 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/10/2008 | 5754.79 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/9/2008 | 5754.85 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/8/2008 | 5754.87 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/7/2008 | 5754.88 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/6/2008 | 5754.88 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/5/2008 | 5754.94 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/4/2008 | 5754.94 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/3/2008 | 5754.96 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/2/2008 | 5754.97 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 4/1/2008 | 5754.92 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 3/31/2008 | 5754.91 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 3/30/2008 | 5754.94 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 3/29/2008 | 5754.95 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 3/28/2008 | 5754.96 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 3/27/2008 | 5754.93 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 3/4/2008 | 5754.7 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/28/2008 | 5755.08 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/27/2008 | 5755.09 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/26/2008 | 5755.01 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/25/2008 | 5755.01 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/24/2008 | 5754.96 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/23/2008 | 5754.91 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/22/2008 | 5754.92 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/21/2008 | 5754.96 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/20/2008 | 5754.99 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/19/2008 | 5754.98 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/18/2008 | 5754.93 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/17/2008 | 5754.94 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/16/2008 | 5754.98 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/15/2008 | 5754.94 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/14/2008 | 5754.98 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/13/2008 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/12/2008 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/11/2008 | 5755.1 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/10/2008 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/9/2008 | 5754.99 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/8/2008 | 5754.96 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/7/2008 | 5754.95 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/6/2008 | 5754.9 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/5/2008 | 5754.86 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/4/2008 | 5754.92 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/3/2008 | 5755 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/2/2008 | 5755.02 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 2/1/2008 | 5755.02 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/31/2008 | 5754.96 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/30/2008 | 5754.98 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/29/2008 | 5754.99 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/28/2008 | 5755.13 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/27/2008 | 5755.16 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/26/2008 | 5755.11 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/25/2008 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/24/2008 | 5755.07 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/23/2008 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/22/2008 | 5755.03 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/21/2008 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/20/2008 | 5755.1 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/19/2008 | 5755.07 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/18/2008 | 5755.04 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/17/2008 | 5755.05 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/16/2008 | 5755.12 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/15/2008 | 5755.2 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/14/2008 | 5755.14 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/13/2008 | 5755.08 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/12/2008 | 5755.05 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/11/2008 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/10/2008 | 5755.04 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/9/2008 | 5755.05 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/8/2008 | 5754.99 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/7/2008 | 5755.03 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/6/2008 | 5755.11 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/5/2008 | 5755.19 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/4/2008 | 5755.27 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/3/2008 | 5755.31 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/2/2008 | 5755.28 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 1/1/2008 | 5755.14 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/31/2007 | 5755.04 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/30/2007 | 5755.03 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/29/2007 | 5755 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/28/2007 | 5754.95 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/27/2007 | 5755.01 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/26/2007 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/25/2007 | 5755.13 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/24/2007 | 5755.15 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/23/2007 | 5755.09 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/22/2007 | 5755.02 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/21/2007 | 5755.12 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/20/2007 | 5755.12 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/18/2007 | 5754.86 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/17/2007 | 5754.82 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/12/2007 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/11/2007 | 5755.05 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/10/2007 | 5755.1 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/9/2007 | 5755.05 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/8/2007 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/7/2007 | 5755.11 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/6/2007 | 5755.19 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/5/2007 | 5755.28 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/4/2007 | 5755.31 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/3/2007 | 5755.19 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/2/2007 | 5755.06 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 12/1/2007 | 5755.16 | Transducer |
| R-22 | 962.8 | MP2A | 722 | 41.9 | 947 | 988.9 | 4.5 | 5.56 | 11/30/2007 | 5755.21 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/19/2008 | 5698.96 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/18/2008 | 5699.16 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/17/2008 | 5699.06 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/16/2008 | 5699.01 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/15/2008 | 5699.11 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/14/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/13/2008 | 5699 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/12/2008 | 5699.04 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/11/2008 | 5699.05 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/10/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/9/2008 | 5699.04 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/8/2008 | 5699.07 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/7/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/6/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/5/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/4/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/3/2008 | 5699.04 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/2/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/1/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/30/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/29/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/28/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/27/2008 | 5699.15 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/26/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/25/2008 | 5699.18 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/24/2008 | 5699.22 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/23/2008 | 5699.18 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/22/2008 | 5699.21 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/21/2008 | 5699.23 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/20/2008 | 5699.2 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/19/2008 | 5699.16 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/18/2008 | 5699.16 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/17/2008 | 5699.11 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/16/2008 | 5699.06 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/15/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/14/2008 | 5699.01 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/13/2008 | 5699.02 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/12/2008 | 5699.06 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/11/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/10/2008 | 5699.04 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/9/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/8/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/7/2008 | 5699.18 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/6/2008 | 5699.19 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/5/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/4/2008 | 5699.18 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/3/2008 | 5699.18 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/2/2008 | 5699.18 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/1/2008 | 5699.21 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/31/2008 | 5699.22 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/30/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/29/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/28/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/27/2008 | 5699.21 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/26/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/25/2008 | 5699.11 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/24/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/23/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/22/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/21/2008 | 5699.17 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/20/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/19/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/18/2008 | 5699.11 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/17/2008 | 5699.06 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/16/2008 | 5699.06 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/15/2008 | 5699.02 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/14/2008 | 5699.02 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/13/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/12/2008 | 5699.02 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/11/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/10/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/9/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/8/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/7/2008 | 5699.18 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/6/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/5/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/4/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/3/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/2/2008 | 5699.15 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 10/1/2008 | 5699.17 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/30/2008 | 5699.19 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/29/2008 | 5699.16 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/28/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/27/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/26/2008 | 5699.11 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/25/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/24/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/23/2008 | 5699.15 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/22/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/21/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/20/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/19/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/18/2008 | 5699.03 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/17/2008 | 5698.98 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/15/2008 | 5699.07 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/14/2008 | 5699.07 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/13/2008 | 5699.05 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/12/2008 | 5699.07 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/11/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/10/2008 | 5699.07 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/9/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/8/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/7/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/6/2008 | 5699.07 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/5/2008 | 5699.05 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/4/2008 | 5699.03 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/3/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/2/2008 | 5699.07 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 9/1/2008 | 5699.07 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/31/2008 | 5699.07 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/30/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/29/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/28/2008 | 5699.11 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/27/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/26/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/25/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/24/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/23/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/22/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/21/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/20/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/19/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/18/2008 | 5699.11 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/17/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/16/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/15/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/14/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/13/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/12/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/11/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/10/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/9/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/8/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/7/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/6/2008 | 5699.1 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/5/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/4/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/3/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/2/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 8/1/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/31/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/30/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/29/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/28/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/27/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/26/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/25/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/24/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/23/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/22/2008 | 5699.11 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/21/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/20/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/19/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/18/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/17/2008 | 5699.12 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/16/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/15/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/14/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/13/2008 | 5699.11 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/12/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/11/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/10/2008 | 5699.09 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/9/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/8/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/7/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/6/2008 | 5699.09 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/5/2008 | 5699.11 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/4/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/3/2008 | 5699.1 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/2/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 7/1/2008 | 5699.09 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/30/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/29/2008 | 5699.13 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/28/2008 | 5699.07 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/27/2008 | 5699.07 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/26/2008 | 5699.09 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/25/2008 | 5699.08 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/24/2008 | 5699.03 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/23/2008 | 5699.19 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/19/2008 | 5699 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/18/2008 | 5699.01 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/17/2008 | 5699.03 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/16/2008 | 5698.98 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/15/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/14/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/13/2008 | 5699 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/12/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/11/2008 | 5698.91 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/10/2008 | 5698.96 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/9/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/8/2008 | 5698.93 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/7/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/6/2008 | 5699.03 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/5/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/4/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/3/2008 | 5699 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/2/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 6/1/2008 | 5698.98 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/31/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/30/2008 | 5698.98 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/29/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/28/2008 | 5698.98 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/27/2008 | 5698.96 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/26/2008 | 5698.93 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/25/2008 | 5698.95 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/24/2008 | 5699 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/23/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/22/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/21/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/20/2008 | 5699.04 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/19/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/18/2008 | 5699 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/17/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/16/2008 | 5699.02 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/15/2008 | 5698.93 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/14/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/13/2008 | 5698.92 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/12/2008 | 5698.9 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/11/2008 | 5698.98 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/10/2008 | 5698.93 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/9/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/8/2008 | 5699 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/7/2008 | 5698.93 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/6/2008 | 5698.95 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/5/2008 | 5698.95 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/4/2008 | 5698.95 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/3/2008 | 5699.02 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/2/2008 | 5699 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 5/1/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/30/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/29/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/28/2008 | 5699 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/27/2008 | 5699.04 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/26/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/25/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/24/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/23/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/22/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/21/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/20/2008 | 5698.92 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/19/2008 | 5698.95 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/18/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/17/2008 | 5698.95 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/16/2008 | 5698.95 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/15/2008 | 5698.93 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/14/2008 | 5698.95 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/13/2008 | 5698.93 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/12/2008 | 5698.98 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/11/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/10/2008 | 5698.9 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/9/2008 | 5698.9 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/8/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/7/2008 | 5698.95 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/6/2008 | 5698.93 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/5/2008 | 5698.92 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/4/2008 | 5698.97 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/3/2008 | 5698.92 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/2/2008 | 5698.93 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 4/1/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 3/31/2008 | 5698.95 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 3/30/2008 | 5698.99 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 3/29/2008 | 5699 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 3/28/2008 | 5699.02 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 3/27/2008 | 5698.98 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 3/5/2008 | 5699.14 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/28/2008 | 5699.41 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/27/2008 | 5699.44 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/26/2008 | 5699.46 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/25/2008 | 5699.35 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/24/2008 | 5699.48 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/23/2008 | 5699.36 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/22/2008 | 5699.41 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/21/2008 | 5699.34 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/20/2008 | 5699.37 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/19/2008 | 5699.39 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/18/2008 | 5699.41 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/17/2008 | 5699.37 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/16/2008 | 5699.41 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/15/2008 | 5699.48 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/14/2008 | 5699.37 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/13/2008 | 5699.49 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/12/2008 | 5699.46 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/11/2008 | 5699.41 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/10/2008 | 5699.46 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/9/2008 | 5699.44 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/8/2008 | 5699.34 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/7/2008 | 5699.36 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/6/2008 | 5699.4 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/5/2008 | 5699.36 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/4/2008 | 5699.35 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/3/2008 | 5699.42 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/2/2008 | 5699.44 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 2/1/2008 | 5699.47 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/31/2008 | 5699.47 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/30/2008 | 5699.47 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/29/2008 | 5699.46 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/28/2008 | 5699.46 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/27/2008 | 5699.52 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/26/2008 | 5699.56 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/25/2008 | 5699.47 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/24/2008 | 5699.46 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/23/2008 | 5699.46 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/22/2008 | 5699.47 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/21/2008 | 5699.39 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/20/2008 | 5699.44 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/19/2008 | 5699.51 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/18/2008 | 5699.47 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/17/2008 | 5699.53 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/16/2008 | 5699.44 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/15/2008 | 5699.52 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/14/2008 | 5699.54 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/13/2008 | 5699.51 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/12/2008 | 5699.49 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/11/2008 | 5699.47 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/10/2008 | 5699.46 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/9/2008 | 5699.47 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/8/2008 | 5699.54 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/7/2008 | 5699.47 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/6/2008 | 5699.47 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/5/2008 | 5699.53 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/4/2008 | 5699.52 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/3/2008 | 5699.49 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/2/2008 | 5699.52 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 1/1/2008 | 5699.55 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/31/2007 | 5699.42 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/30/2007 | 5699.46 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/29/2007 | 5699.47 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/28/2007 | 5699.56 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/27/2007 | 5699.42 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/26/2007 | 5699.54 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/25/2007 | 5699.42 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/24/2007 | 5699.47 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/23/2007 | 5699.51 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/22/2007 | 5699.49 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/21/2007 | 5699.42 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/20/2007 | 5699.42 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/18/2007 | 5699.33 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/12/2007 | 5699.56 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/11/2007 | 5699.46 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/10/2007 | 5699.51 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/9/2007 | 5699.56 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/8/2007 | 5699.52 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/7/2007 | 5699.58 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/6/2007 | 5699.53 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/5/2007 | 5699.54 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/4/2007 | 5699.58 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/3/2007 | 5699.64 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/2/2007 | 5699.61 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 12/1/2007 | 5699.52 | Transducer |
| R-22 | 1273.5 | MP3A | 772 | 6.7 | 1272.2 | 1278.9 | 4.5 | 5.56 | 11/30/2007 | 5699.58 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/19/2008 | 5693.69 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/17/2008 | 5693.74 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/16/2008 | 5693.72 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/15/2008 | 5693.74 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/14/2008 | 5693.76 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/13/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/12/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/11/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/10/2008 | 5693.81 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/9/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/8/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/7/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/6/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/5/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/4/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/3/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/2/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/1/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/30/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/29/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/28/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/27/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/26/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/25/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/24/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/23/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/22/2008 | 5693.97 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/21/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/20/2008 | 5693.94 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/19/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/18/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/17/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/16/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/15/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/14/2008 | 5693.8 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/13/2008 | 5693.8 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/12/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/11/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/10/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/9/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/8/2008 | 5693.89 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/7/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/6/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/5/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/4/2008 | 5693.96 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/3/2008 | 5693.98 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/2/2008 | 5694 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/1/2008 | 5693.98 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/31/2008 | 5694 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/30/2008 | 5693.97 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/29/2008 | 5693.97 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/28/2008 | 5693.97 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/27/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/26/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/25/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/24/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/23/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/22/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/21/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/20/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/19/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/18/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/17/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/16/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/15/2008 | 5693.82 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/14/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/13/2008 | 5693.8 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/12/2008 | 5693.78 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/11/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/10/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/9/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/8/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/7/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/6/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/5/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/4/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/3/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/2/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 10/1/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/30/2008 | 5693.96 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/29/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/28/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/27/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/26/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/25/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/24/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/23/2008 | 5693.89 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/22/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/21/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/20/2008 | 5693.89 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/19/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/18/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/17/2008 | 5693.51 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/15/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/14/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/13/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/12/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/11/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/10/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/9/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/8/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/7/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/6/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/5/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/4/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/3/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/2/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 9/1/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/31/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/30/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/29/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/28/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/27/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/26/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/25/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/24/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/23/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/22/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/21/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/20/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/19/2008 | 5693.87 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/18/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/17/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/16/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/15/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/14/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/13/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/12/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/11/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/10/2008 | 5693.89 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/9/2008 | 5693.89 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/8/2008 | 5693.89 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/7/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/6/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/5/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/4/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/3/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/2/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 8/1/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/31/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/30/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/29/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/28/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/27/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/26/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/25/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/24/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/23/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/22/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/21/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/20/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/19/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/18/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/17/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/16/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/15/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/14/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/13/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/12/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/11/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/10/2008 | 5693.89 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/9/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/8/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/7/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/6/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/5/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/4/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/3/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/2/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 7/1/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/30/2008 | 5693.92 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/29/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/28/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/27/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/26/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/25/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/24/2008 | 5693.95 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/23/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/19/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/18/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/17/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/16/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/15/2008 | 5693.8 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/14/2008 | 5693.78 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/13/2008 | 5693.77 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/12/2008 | 5693.77 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/11/2008 | 5693.77 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/10/2008 | 5693.75 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/9/2008 | 5693.75 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/8/2008 | 5693.73 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/7/2008 | 5693.75 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/6/2008 | 5693.77 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/5/2008 | 5693.75 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/4/2008 | 5693.8 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/3/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/2/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 6/1/2008 | 5693.8 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/31/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/30/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/29/2008 | 5693.8 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/28/2008 | 5693.78 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/27/2008 | 5693.75 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/26/2008 | 5693.77 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/25/2008 | 5693.75 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/24/2008 | 5693.78 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/23/2008 | 5693.76 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/22/2008 | 5693.78 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/21/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/20/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/19/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/18/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/17/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/16/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/15/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/14/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/13/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/12/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/11/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/10/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/9/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/8/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/7/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/6/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/5/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/4/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/3/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/2/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 5/1/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/30/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/29/2008 | 5693.89 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/28/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/27/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/26/2008 | 5693.79 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/25/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/24/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/23/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/22/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/21/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/20/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/19/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/18/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/17/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/16/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/15/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/14/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/13/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/12/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/11/2008 | 5693.78 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/10/2008 | 5693.75 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/9/2008 | 5693.78 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/8/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/7/2008 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/6/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/5/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/4/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/3/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/2/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 4/1/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 3/31/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 3/30/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 3/29/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 3/28/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 3/27/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 3/5/2008 | 5693.69 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/28/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/27/2008 | 5693.89 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/26/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/25/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/24/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/23/2008 | 5693.81 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/22/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/21/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/20/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/19/2008 | 5693.84 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/18/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/17/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/16/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/15/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/14/2008 | 5693.88 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/13/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/12/2008 | 5693.89 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/11/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/10/2008 | 5693.86 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/9/2008 | 5693.85 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/8/2008 | 5693.83 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/7/2008 | 5693.82 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/6/2008 | 5693.8 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/5/2008 | 5693.8 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/4/2008 | 5693.84 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/3/2008 | 5693.87 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/2/2008 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 2/1/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/31/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/30/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/29/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/28/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/27/2008 | 5693.97 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/26/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/25/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/24/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/23/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/22/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/21/2008 | 5693.94 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/20/2008 | 5693.96 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/19/2008 | 5693.94 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/18/2008 | 5693.94 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/17/2008 | 5693.96 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/16/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/15/2008 | 5693.98 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/14/2008 | 5693.97 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/13/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/12/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/11/2008 | 5693.91 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/10/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/9/2008 | 5693.93 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/8/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/7/2008 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/6/2008 | 5694 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/5/2008 | 5694.01 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/4/2008 | 5694.03 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/3/2008 | 5694.02 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/2/2008 | 5694 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 1/1/2008 | 5693.94 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/31/2007 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/30/2007 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/29/2007 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/28/2007 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/27/2007 | 5693.9 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/26/2007 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/25/2007 | 5693.95 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/24/2007 | 5693.96 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/23/2007 | 5693.96 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/22/2007 | 5693.94 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/21/2007 | 5693.99 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/20/2007 | 5694.02 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/18/2007 | 5693.79 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/12/2007 | 5693.96 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/11/2007 | 5693.96 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/10/2007 | 5693.98 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/9/2007 | 5693.98 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/8/2007 | 5694 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/7/2007 | 5694.04 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/6/2007 | 5694.06 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/5/2007 | 5694.08 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/4/2007 | 5694.09 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/3/2007 | 5694.06 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/2/2007 | 5694.01 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 12/1/2007 | 5694.03 | Transducer |
| R-22 | 1378 | MP4A | 822 | 6.7 | 1378.2 | 1384.9 | 4.5 | 5.56 | 11/30/2007 | 5694.04 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/19/2008 | 5693.2 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/17/2008 | 5693.58 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/16/2008 | 5693.57 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/15/2008 | 5693.58 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/14/2008 | 5693.57 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/13/2008 | 5693.64 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/12/2008 | 5693.65 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/11/2008 | 5693.66 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/10/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/9/2008 | 5693.64 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/8/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/7/2008 | 5693.7 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/6/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/5/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/4/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/3/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/2/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/1/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/30/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/29/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/28/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/27/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/26/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/25/2008 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/24/2008 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/23/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/22/2008 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/21/2008 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/20/2008 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/19/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/18/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/17/2008 | 5693.73 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/16/2008 | 5693.7 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/15/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/14/2008 | 5693.64 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/13/2008 | 5693.65 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/12/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/11/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/10/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/9/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/8/2008 | 5693.77 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/7/2008 | 5693.77 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/6/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/5/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/4/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/3/2008 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/2/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/1/2008 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/31/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/30/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/29/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/28/2008 | 5693.81 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/27/2008 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/26/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/25/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/24/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/23/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/22/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/21/2008 | 5693.8 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/20/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/19/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/18/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/17/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/16/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/15/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/14/2008 | 5693.64 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/13/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/12/2008 | 5693.65 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/11/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/10/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/9/2008 | 5693.73 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/8/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/7/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/6/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/5/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/4/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/3/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/2/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 10/1/2008 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/30/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/29/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/28/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/27/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/26/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/25/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/24/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/23/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/22/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/21/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/20/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/19/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/18/2008 | 5693.66 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/16/2008 | 5693.33 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/15/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/14/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/13/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/12/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/11/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/10/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/9/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/8/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/7/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/6/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/5/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/4/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/3/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/2/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 9/1/2008 | 5693.69 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/31/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/30/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/29/2008 | 5693.73 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/28/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/27/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/26/2008 | 5693.73 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/25/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/24/2008 | 5693.73 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/23/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/22/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/21/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/20/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/19/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/18/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/17/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/16/2008 | 5693.73 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/15/2008 | 5693.73 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/14/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/13/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/12/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/11/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/10/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/9/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/8/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/7/2008 | 5693.75 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/6/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/5/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/4/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/3/2008 | 5693.73 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/2/2008 | 5693.77 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 8/1/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/31/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/30/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/29/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/28/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/27/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/26/2008 | 5693.77 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/25/2008 | 5693.77 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/24/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/23/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/22/2008 | 5693.75 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/21/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/20/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/19/2008 | 5693.77 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/18/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/17/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/16/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/15/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/14/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/13/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/12/2008 | 5693.77 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/11/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/10/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/9/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/8/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/7/2008 | 5693.78 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/6/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/5/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/4/2008 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/3/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/2/2008 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 7/1/2008 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/30/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/29/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/28/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/27/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/26/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/25/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/24/2008 | 5693.7 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/23/2008 | 5693.82 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/19/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/18/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/17/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/16/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/15/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/14/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/13/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/12/2008 | 5693.65 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/11/2008 | 5693.64 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/10/2008 | 5693.65 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/9/2008 | 5693.64 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/8/2008 | 5693.64 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/7/2008 | 5693.64 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/6/2008 | 5693.66 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/5/2008 | 5693.64 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/4/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/3/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/2/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 6/1/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/31/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/30/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/29/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/28/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/27/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/26/2008 | 5693.64 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/25/2008 | 5693.64 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/24/2008 | 5693.65 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/23/2008 | 5693.65 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/22/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/21/2008 | 5693.73 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/20/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/19/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/18/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/17/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/16/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/15/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/14/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/13/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/12/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/11/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/10/2008 | 5693.7 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/9/2008 | 5693.69 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/8/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/7/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/6/2008 | 5693.7 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/5/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/4/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/3/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/2/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 5/1/2008 | 5693.73 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/30/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/29/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/28/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/27/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/26/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/25/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/24/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/23/2008 | 5693.7 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/22/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/21/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/20/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/19/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/18/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/17/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/16/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/15/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/14/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/13/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/12/2008 | 5693.7 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/11/2008 | 5693.67 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/10/2008 | 5693.65 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/9/2008 | 5693.69 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/8/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/7/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/6/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/5/2008 | 5693.71 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/4/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/3/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/2/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 4/1/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 3/31/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 3/30/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 3/29/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 3/28/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 3/27/2008 | 5693.7 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 3/5/2008 | 5693.61 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/28/2008 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/27/2008 | 5693.84 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/26/2008 | 5693.79 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/25/2008 | 5693.77 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/24/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/23/2008 | 5693.73 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/22/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/21/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/20/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/19/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/18/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/17/2008 | 5693.76 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/16/2008 | 5693.82 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/15/2008 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/14/2008 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/13/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/12/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/11/2008 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/10/2008 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/9/2008 | 5693.77 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/8/2008 | 5693.72 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/7/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/6/2008 | 5693.76 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/5/2008 | 5693.74 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/4/2008 | 5693.78 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/3/2008 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/2/2008 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 2/1/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/31/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/30/2008 | 5693.84 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/29/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/28/2008 | 5693.88 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/27/2008 | 5693.88 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/26/2008 | 5693.87 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/25/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/24/2008 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/23/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/22/2008 | 5693.86 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/21/2008 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/20/2008 | 5693.87 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/19/2008 | 5693.89 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/18/2008 | 5693.88 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/17/2008 | 5693.9 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/16/2008 | 5693.88 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/15/2008 | 5693.9 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/14/2008 | 5693.87 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/13/2008 | 5693.86 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/12/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/11/2008 | 5693.87 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/10/2008 | 5693.86 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/9/2008 | 5693.85 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/8/2008 | 5693.88 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/7/2008 | 5693.88 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/6/2008 | 5693.9 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/5/2008 | 5693.95 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/4/2008 | 5693.95 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/3/2008 | 5693.95 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/2/2008 | 5693.95 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 1/1/2008 | 5693.88 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/31/2007 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/30/2007 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/29/2007 | 5693.83 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/28/2007 | 5693.86 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/27/2007 | 5693.81 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/26/2007 | 5693.88 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/25/2007 | 5693.87 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/24/2007 | 5693.88 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/23/2007 | 5693.88 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/22/2007 | 5693.87 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/21/2007 | 5693.87 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/20/2007 | 5693.82 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/18/2007 | 5693.7 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/12/2007 | 5693.9 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/11/2007 | 5693.89 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/10/2007 | 5693.9 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/9/2007 | 5693.93 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/8/2007 | 5693.93 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/7/2007 | 5693.97 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/6/2007 | 5693.99 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/5/2007 | 5694.01 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/4/2007 | 5694.02 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/3/2007 | 5694 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/2/2007 | 5693.95 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 12/1/2007 | 5693.95 | Transducer |
| R-22 | 1448.2 | MP5A | 872 | 5 | 1447.3 | 1452.3 | 4.5 | 5.56 | 11/30/2007 | 5693.99 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/18/2008 | 5697.08 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/17/2008 | 5697.13 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/16/2008 | 5697.16 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/15/2008 | 5697.12 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/14/2008 | 5697.59 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/13/2008 | 5697.29 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/12/2008 | 5696.95 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/11/2008 | 5696.86 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/10/2008 | 5696.87 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/9/2008 | 5697.55 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/8/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/7/2008 | 5696.97 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/6/2008 | 5697 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/5/2008 | 5696.95 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/4/2008 | 5697.07 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/3/2008 | 5697.31 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/2/2008 | 5697.04 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/1/2008 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/30/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/29/2008 | 5697.32 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/28/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/27/2008 | 5697.15 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/26/2008 | 5697.07 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/25/2008 | 5696.9 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/24/2008 | 5696.97 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/23/2008 | 5697.08 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/22/2008 | 5697.02 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/21/2008 | 5696.85 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/20/2008 | 5697.01 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/19/2008 | 5696.9 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/18/2008 | 5696.75 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/17/2008 | 5696.86 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/16/2008 | 5696.86 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/15/2008 | 5696.78 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/14/2008 | 5697.26 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/13/2008 | 5697.15 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/12/2008 | 5697.15 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/11/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/10/2008 | 5697.51 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/9/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/8/2008 | 5697.1 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/7/2008 | 5697.02 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/6/2008 | 5697.21 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/5/2008 | 5697.49 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/4/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/3/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/2/2008 | 5697.05 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/1/2008 | 5696.88 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/31/2008 | 5696.89 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/30/2008 | 5697.03 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/29/2008 | 5697.05 | Manual |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/29/2008 | 5697.06 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/28/2008 | 5696.91 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/27/2008 | 5696.79 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/26/2008 | 5697.16 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/25/2008 | 5697.19 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/24/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/23/2008 | 5697.16 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/22/2008 | 5697.33 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/21/2008 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/20/2008 | 5697.14 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/19/2008 | 5697.16 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/18/2008 | 5696.97 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/17/2008 | 5697.02 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/16/2008 | 5696.99 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/15/2008 | 5697.11 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/14/2008 | 5697.14 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/13/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/12/2008 | 5697.58 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/11/2008 | 5697.45 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/10/2008 | 5697.47 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/9/2008 | 5697.3 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/8/2008 | 5697.1 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/7/2008 | 5697.07 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/6/2008 | 5697.45 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/5/2008 | 5697.44 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/4/2008 | 5697.38 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/3/2008 | 5697.38 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/2/2008 | 5697.2 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 10/1/2008 | 5697.1 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/30/2008 | 5697.01 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/29/2008 | 5697.07 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/28/2008 | 5697.1 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/27/2008 | 5697.2 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/26/2008 | 5697.13 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/25/2008 | 5697.03 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/24/2008 | 5697.08 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/23/2008 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/22/2008 | 5697.22 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/21/2008 | 5697.21 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/20/2008 | 5697.16 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/19/2008 | 5697.16 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/18/2008 | 5697.16 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/17/2008 | 5697.04 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/16/2008 | 5696.92 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/15/2008 | 5696.96 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/14/2008 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/13/2008 | 5697.29 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/12/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/11/2008 | 5697.29 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/10/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/9/2008 | 5697.14 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/8/2008 | 5697.19 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/7/2008 | 5697.22 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/6/2008 | 5697.26 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/5/2008 | 5697.3 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/4/2008 | 5697.23 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/3/2008 | 5697.09 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/2/2008 | 5697.27 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 9/1/2008 | 5697.34 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/31/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/30/2008 | 5697.14 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/29/2008 | 5697.2 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/28/2008 | 5697.26 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/27/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/26/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/25/2008 | 5697.12 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/24/2008 | 5697.08 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/23/2008 | 5697.22 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/22/2008 | 5697.32 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/21/2008 | 5697.29 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/20/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/19/2008 | 5697.22 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/18/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/17/2008 | 5697.19 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/16/2008 | 5697.18 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/15/2008 | 5697.27 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/14/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/13/2008 | 5697.27 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/12/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/11/2008 | 5697.27 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/10/2008 | 5697.3 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/9/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/8/2008 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/7/2008 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/6/2008 | 5697.11 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/5/2008 | 5697.15 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/4/2008 | 5697.23 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/3/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/2/2008 | 5697.18 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 8/1/2008 | 5697.21 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/31/2008 | 5697.26 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/30/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/29/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/28/2008 | 5697.32 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/27/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/26/2008 | 5697.12 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/25/2008 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/24/2008 | 5697.2 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/23/2008 | 5697.22 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/22/2008 | 5697.25 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/21/2008 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/20/2008 | 5697.18 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/19/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/18/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/17/2008 | 5697.12 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/16/2008 | 5697.1 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/15/2008 | 5697.21 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/14/2008 | 5697.21 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/13/2008 | 5697.13 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/12/2008 | 5697.22 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/11/2008 | 5697.23 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/10/2008 | 5697.18 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/9/2008 | 5697.18 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/8/2008 | 5697.23 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/7/2008 | 5697.3 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/6/2008 | 5697.31 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/5/2008 | 5697.19 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/4/2008 | 5697.16 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/3/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/2/2008 | 5697.23 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 7/1/2008 | 5697.13 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/30/2008 | 5697.01 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/29/2008 | 5697.03 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/28/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/27/2008 | 5697.27 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/26/2008 | 5697.21 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/25/2008 | 5697.14 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/24/2008 | 5697.14 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/23/2008 | 5697.13 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/22/2008 | 5697 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/21/2008 | 5696.99 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/20/2008 | 5697.14 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/19/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/18/2008 | 5697.11 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/17/2008 | 5697.08 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/16/2008 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/15/2008 | 5697.13 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/14/2008 | 5697.03 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/13/2008 | 5697.1 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/12/2008 | 5697.26 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/11/2008 | 5697.38 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/10/2008 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/9/2008 | 5697.19 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/8/2008 | 5697.33 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/7/2008 | 5697.29 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/6/2008 | 5697.3 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/5/2008 | 5697.72 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/4/2008 | 5697.47 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/3/2008 | 5697.31 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/2/2008 | 5697.26 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 6/1/2008 | 5697.19 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/31/2008 | 5697.18 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/30/2008 | 5697.2 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/29/2008 | 5697.15 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/28/2008 | 5697.14 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/27/2008 | 5697.25 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/26/2008 | 5697.37 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/25/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/24/2008 | 5697.35 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/23/2008 | 5697.67 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/22/2008 | 5697.82 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/21/2008 | 5697.45 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/20/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/19/2008 | 5697.29 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/18/2008 | 5697.12 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/17/2008 | 5697.04 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/16/2008 | 5697 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/15/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/14/2008 | 5697.22 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/13/2008 | 5697.5 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/12/2008 | 5697.36 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/11/2008 | 5697.13 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/10/2008 | 5697.38 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/9/2008 | 5697.31 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/8/2008 | 5697.39 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/7/2008 | 5697.5 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/6/2008 | 5697.34 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/5/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/4/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/3/2008 | 5697.19 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/2/2008 | 5697.46 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 5/1/2008 | 5697.66 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/30/2008 | 5697.51 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/29/2008 | 5697.21 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/28/2008 | 5697.04 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/27/2008 | 5697.07 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/26/2008 | 5697.19 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/25/2008 | 5697.31 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/24/2008 | 5697.37 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/23/2008 | 5697.3 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/22/2008 | 5697.27 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/21/2008 | 5697.4 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/20/2008 | 5697.46 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/19/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/18/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/17/2008 | 5697.53 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/16/2008 | 5697.5 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/15/2008 | 5697.29 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/14/2008 | 5697.04 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/13/2008 | 5697 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/12/2008 | 5697.03 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/11/2008 | 5697.37 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/10/2008 | 5697.69 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/9/2008 | 5697.54 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/8/2008 | 5697.41 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/7/2008 | 5697.43 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/6/2008 | 5697.54 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/5/2008 | 5697.39 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/4/2008 | 5697.35 | Manual |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/4/2008 | 5697.36 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/3/2008 | 5697.47 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/2/2008 | 5697.31 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 4/1/2008 | 5697.32 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/31/2008 | 5697.54 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/30/2008 | 5697.51 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/29/2008 | 5697.45 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/28/2008 | 5697.5 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/27/2008 | 5697.49 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/26/2008 | 5697.37 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/25/2008 | 5697.36 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/24/2008 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/23/2008 | 5697.14 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/22/2008 | 5697.21 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/21/2008 | 5697.31 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/20/2008 | 5697.27 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/19/2008 | 5697.23 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/18/2008 | 5697.42 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/17/2008 | 5697.65 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/16/2008 | 5697.63 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/15/2008 | 5697.59 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/14/2008 | 5697.64 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/13/2008 | 5697.53 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/12/2008 | 5697.32 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/11/2008 | 5697.16 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/10/2008 | 5697.12 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/9/2008 | 5697.47 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/8/2008 | 5697.32 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/7/2008 | 5697.26 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/6/2008 | 5697.41 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/5/2008 | 5697.61 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/4/2008 | 5697.31 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/3/2008 | 5697.42 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/2/2008 | 5697.6 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 3/1/2008 | 5697.11 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/29/2008 | 5697.3 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/28/2008 | 5697.35 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/27/2008 | 5697.1 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/26/2008 | 5697.19 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/25/2008 | 5697.38 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/24/2008 | 5697.12 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/23/2008 | 5697.51 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/22/2008 | 5697.44 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/21/2008 | 5697.5 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/20/2008 | 5697.34 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/19/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/18/2008 | 5697.35 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/17/2008 | 5697.57 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/16/2008 | 5697.36 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/15/2008 | 5697.43 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/14/2008 | 5697.75 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/13/2008 | 5697.31 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/12/2008 | 5697.36 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/11/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/10/2008 | 5697.12 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/9/2008 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/8/2008 | 5697.46 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/7/2008 | 5697.34 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/6/2008 | 5697.34 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/5/2008 | 5697.7 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/4/2008 | 5697.75 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/3/2008 | 5697.43 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/2/2008 | 5697.4 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 2/1/2008 | 5697.24 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/31/2008 | 5697.54 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/30/2008 | 5697.53 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/29/2008 | 5697.81 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/28/2008 | 5697.52 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/27/2008 | 5697.13 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/26/2008 | 5697.1 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/25/2008 | 5697.39 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/24/2008 | 5697.32 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/23/2008 | 5697.3 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/22/2008 | 5697.34 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/21/2008 | 5697.5 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/20/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/19/2008 | 5697.2 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/18/2008 | 5697.43 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/17/2008 | 5697.42 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/16/2008 | 5697.62 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/15/2008 | 5697.15 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/14/2008 | 5697.12 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/13/2008 | 5697.27 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/12/2008 | 5697.39 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/11/2008 | 5697.35 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/10/2008 | 5697.44 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/9/2008 | 5697.3 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/8/2008 | 5697.45 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/7/2008 | 5697.6 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/6/2008 | 5697.58 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/5/2008 | 5697.39 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/4/2008 | 5697.28 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/3/2008 | 5697.07 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/2/2008 | 5696.84 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 1/1/2008 | 5696.91 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/31/2007 | 5697.41 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/30/2007 | 5697.36 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/29/2007 | 5697.39 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/28/2007 | 5697.51 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/27/2007 | 5697.72 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/26/2007 | 5697.41 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/25/2007 | 5697.44 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/24/2007 | 5697.17 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/23/2007 | 5697.16 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/22/2007 | 5697.6 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/21/2007 | 5697.56 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/20/2007 | 5697.32 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/19/2007 | 5697.29 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/18/2007 | 5697.37 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/17/2007 | 5697.31 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/16/2007 | 5697.25 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/15/2007 | 5697.46 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/14/2007 | 5697.48 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/13/2007 | 5697.26 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/12/2007 | 5697.29 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/11/2007 | 5697.65 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/10/2007 | 5697.36 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/9/2007 | 5697.47 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/8/2007 | 5697.6 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/7/2007 | 5697.59 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/6/2007 | 5697.57 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/5/2007 | 5697.37 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/4/2007 | 5697.06 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/3/2007 | 5696.98 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/2/2007 | 5697.6 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 12/1/2007 | 5697.72 | Transducer |
| R-23 | 816 | Single | 1771 | 57.2 | 816 | 873.2 | 4.5 | 5.56 | 11/30/2007 | 5697.35 | Transducer |
| R-23i | 400.3 | P1A | 7001 | 19.7 | 400.3 | 420 | 2.1 | 2.4 | 12/12/2008 | 6121.91 | Manual |
| R-23i | 400.3 | P1A | 7001 | 19.7 | 400.3 | 420 | 2.1 | 2.4 | 9/16/2008 | 6121.77 | Manual |
| R-23i | 400.3 | P1A | 7001 | 19.7 | 400.3 | 420 | 2.1 | 2.4 | 6/17/2008 | 6117.44 | Manual |
| R-23i | 400.3 | P1A | 7001 | 19.7 | 400.3 | 420 | 2.1 | 2.4 | 6/9/2008 | 6121.53 | Manual |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/18/2008 | 6079.37 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/17/2008 | 6079.4 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/16/2008 | 6079.44 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/15/2008 | 6079.37 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/14/2008 | 6079.79 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/13/2008 | 6079.48 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/12/2008 | 6079.15 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/11/2008 | 6079.08 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/10/2008 | 6079.1 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/9/2008 | 6079.7 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/8/2008 | 6079.42 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/7/2008 | 6079.12 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/6/2008 | 6079.14 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/5/2008 | 6079.08 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/4/2008 | 6079.05 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/3/2008 | 6079.28 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/2/2008 | 6079.23 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/1/2008 | 6079.34 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/30/2008 | 6079.4 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/29/2008 | 6079.47 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/28/2008 | 6079.38 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/27/2008 | 6079.28 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/26/2008 | 6079.19 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/25/2008 | 6079.04 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/24/2008 | 6079.11 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/23/2008 | 6079.2 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/22/2008 | 6079.15 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/21/2008 | 6078.99 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/20/2008 | 6079.14 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/19/2008 | 6079.04 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/18/2008 | 6078.9 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/17/2008 | 6079.02 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/16/2008 | 6079.03 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/15/2008 | 6079 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/14/2008 | 6079.43 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/13/2008 | 6079.31 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/12/2008 | 6079.31 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/11/2008 | 6079.39 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/10/2008 | 6079.61 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/9/2008 | 6079.38 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/8/2008 | 6079.2 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/7/2008 | 6079.13 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/6/2008 | 6079.3 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/5/2008 | 6079.54 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/4/2008 | 6079.33 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/3/2008 | 6079.29 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/2/2008 | 6079.09 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/1/2008 | 6078.93 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/31/2008 | 6078.94 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/30/2008 | 6079.09 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/29/2008 | 6078.99 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/28/2008 | 6078.86 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/27/2008 | 6078.76 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/26/2008 | 6079.12 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/25/2008 | 6079.15 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/24/2008 | 6079.2 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/23/2008 | 6079.11 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/22/2008 | 6079.26 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/21/2008 | 6079.1 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/20/2008 | 6079.06 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/19/2008 | 6079.09 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/18/2008 | 6078.91 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/17/2008 | 6078.96 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/16/2008 | 6078.95 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/15/2008 | 6079.07 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/14/2008 | 6079.1 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/13/2008 | 6079.2 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/12/2008 | 6079.49 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/11/2008 | 6079.35 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/10/2008 | 6079.35 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/9/2008 | 6079.18 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/8/2008 | 6079.02 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/7/2008 | 6079.01 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/6/2008 | 6079.31 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/5/2008 | 6079.29 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/4/2008 | 6079.21 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/3/2008 | 6079.19 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/2/2008 | 6079.01 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 10/1/2008 | 6078.93 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/30/2008 | 6078.84 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/29/2008 | 6078.91 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/28/2008 | 6078.92 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/27/2008 | 6079.02 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/26/2008 | 6078.95 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/25/2008 | 6078.86 | Manual |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/25/2008 | 6078.88 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/24/2008 | 6078.93 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/23/2008 | 6079.01 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/22/2008 | 6079.05 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/21/2008 | 6079.02 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/20/2008 | 6078.98 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/19/2008 | 6078.97 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/18/2008 | 6078.95 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/17/2008 | 6078.78 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/16/2008 | 6078.73 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/15/2008 | 6078.85 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/14/2008 | 6079.06 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/13/2008 | 6079.16 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/12/2008 | 6079.11 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/11/2008 | 6079.12 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/10/2008 | 6079.09 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/9/2008 | 6078.98 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/8/2008 | 6079.03 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/7/2008 | 6079.05 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/6/2008 | 6079.08 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/5/2008 | 6079.11 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/4/2008 | 6079.03 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/3/2008 | 6078.91 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/2/2008 | 6079.06 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 9/1/2008 | 6079.12 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/31/2008 | 6079.01 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/30/2008 | 6078.91 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/29/2008 | 6078.96 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/28/2008 | 6079.02 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/27/2008 | 6079.02 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/26/2008 | 6079.02 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/25/2008 | 6078.86 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/24/2008 | 6078.82 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/23/2008 | 6078.95 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/22/2008 | 6079.03 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/21/2008 | 6079 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/20/2008 | 6078.95 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/19/2008 | 6078.9 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/18/2008 | 6078.92 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/17/2008 | 6078.86 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/16/2008 | 6078.85 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/15/2008 | 6078.92 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/14/2008 | 6078.9 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/13/2008 | 6078.9 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/12/2008 | 6078.87 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/11/2008 | 6078.89 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/10/2008 | 6078.9 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/9/2008 | 6078.84 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/8/2008 | 6078.76 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/7/2008 | 6078.74 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/6/2008 | 6078.68 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/5/2008 | 6078.73 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/4/2008 | 6078.79 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/3/2008 | 6078.79 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/2/2008 | 6078.72 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 8/1/2008 | 6078.74 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/31/2008 | 6078.78 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/30/2008 | 6078.75 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/29/2008 | 6078.78 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/28/2008 | 6078.79 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/27/2008 | 6078.72 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/26/2008 | 6078.59 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/25/2008 | 6078.63 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/24/2008 | 6078.65 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/23/2008 | 6078.64 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/22/2008 | 6078.66 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/21/2008 | 6078.59 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/20/2008 | 6078.58 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/19/2008 | 6078.62 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/18/2008 | 6078.63 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/17/2008 | 6078.52 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/16/2008 | 6078.49 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/15/2008 | 6078.58 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/14/2008 | 6078.54 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/13/2008 | 6078.45 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/12/2008 | 6078.53 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/11/2008 | 6078.53 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/10/2008 | 6078.47 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/9/2008 | 6078.47 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/8/2008 | 6078.49 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/7/2008 | 6078.54 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/6/2008 | 6078.53 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/5/2008 | 6078.4 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/4/2008 | 6078.35 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/3/2008 | 6078.43 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/2/2008 | 6078.39 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 7/1/2008 | 6078.28 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/30/2008 | 6078.17 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/29/2008 | 6078.19 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/28/2008 | 6078.38 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/27/2008 | 6078.39 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/26/2008 | 6078.31 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/25/2008 | 6078.24 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/24/2008 | 6078.23 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/23/2008 | 6078.2 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/22/2008 | 6078.08 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/21/2008 | 6078.08 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/20/2008 | 6078.21 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/19/2008 | 6078.28 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/18/2008 | 6078.15 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/17/2008 | 6078.12 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/16/2008 | 6078.19 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/15/2008 | 6078.13 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/14/2008 | 6078.03 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/13/2008 | 6078.07 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/12/2008 | 6078.14 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/11/2008 | 6078.38 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/10/2008 | 6078.17 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/9/2008 | 6078.18 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/8/2008 | 6078.28 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/7/2008 | 6078.24 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/6/2008 | 6078.23 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/5/2008 | 6078.58 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/4/2008 | 6078.32 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/3/2008 | 6078.15 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/2/2008 | 6078.08 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 6/1/2008 | 6078.01 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/31/2008 | 6077.99 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/30/2008 | 6077.99 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/29/2008 | 6077.94 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/28/2008 | 6077.92 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/27/2008 | 6078.02 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/26/2008 | 6078.11 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/25/2008 | 6077.98 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/24/2008 | 6078.06 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/23/2008 | 6078.33 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/22/2008 | 6078.43 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/21/2008 | 6078.05 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/20/2008 | 6077.87 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/19/2008 | 6077.86 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/18/2008 | 6077.7 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/17/2008 | 6077.62 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/16/2008 | 6077.58 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/15/2008 | 6077.81 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/14/2008 | 6077.77 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/13/2008 | 6078.01 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/12/2008 | 6077.87 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/11/2008 | 6077.64 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/10/2008 | 6077.86 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/9/2008 | 6077.78 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/8/2008 | 6077.83 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/7/2008 | 6077.92 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/6/2008 | 6077.75 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/5/2008 | 6077.68 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/4/2008 | 6077.65 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/3/2008 | 6077.58 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/2/2008 | 6077.81 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 5/1/2008 | 6077.97 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/30/2008 | 6077.81 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/29/2008 | 6077.52 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/28/2008 | 6077.37 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/27/2008 | 6077.4 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/26/2008 | 6077.51 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/25/2008 | 6077.61 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/24/2008 | 6077.65 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/23/2008 | 6077.58 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/22/2008 | 6077.54 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/21/2008 | 6077.66 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/20/2008 | 6077.7 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/19/2008 | 6077.52 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/18/2008 | 6077.47 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/17/2008 | 6077.72 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/16/2008 | 6077.68 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/15/2008 | 6077.48 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/14/2008 | 6077.26 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/13/2008 | 6077.23 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/12/2008 | 6077.28 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/11/2008 | 6077.6 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/10/2008 | 6077.88 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/9/2008 | 6077.73 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/8/2008 | 6077.6 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/7/2008 | 6077.69 | Manual |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/7/2008 | 6077.63 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/6/2008 | 6077.72 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/5/2008 | 6077.57 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/4/2008 | 6077.48 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/3/2008 | 6077.59 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/2/2008 | 6077.44 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 4/1/2008 | 6077.46 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/31/2008 | 6077.65 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/30/2008 | 6077.61 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/29/2008 | 6077.55 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/28/2008 | 6077.6 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/27/2008 | 6077.59 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/26/2008 | 6077.47 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/25/2008 | 6077.47 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/24/2008 | 6077.29 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/23/2008 | 6077.27 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/22/2008 | 6077.35 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/21/2008 | 6077.45 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/20/2008 | 6077.43 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/19/2008 | 6077.39 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/18/2008 | 6077.57 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/17/2008 | 6077.75 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/16/2008 | 6077.74 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/15/2008 | 6077.62 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/14/2008 | 6077.78 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/13/2008 | 6077.68 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/12/2008 | 6077.48 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/11/2008 | 6077.35 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/10/2008 | 6077.32 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/9/2008 | 6077.66 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/8/2008 | 6077.52 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/7/2008 | 6077.47 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/6/2008 | 6077.6 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/5/2008 | 6077.78 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/4/2008 | 6077.51 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/3/2008 | 6077.61 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/2/2008 | 6077.79 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 3/1/2008 | 6077.32 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/29/2008 | 6077.51 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/28/2008 | 6077.57 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/27/2008 | 6077.34 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/26/2008 | 6077.44 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/25/2008 | 6077.64 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/24/2008 | 6077.38 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/23/2008 | 6077.77 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/22/2008 | 6077.69 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/21/2008 | 6077.74 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/20/2008 | 6077.59 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/19/2008 | 6077.54 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/18/2008 | 6077.61 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/17/2008 | 6077.82 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/16/2008 | 6077.62 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/15/2008 | 6077.68 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/14/2008 | 6077.97 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/13/2008 | 6077.56 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/12/2008 | 6077.61 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/11/2008 | 6077.54 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/10/2008 | 6077.4 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/9/2008 | 6077.53 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/8/2008 | 6077.74 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/7/2008 | 6077.63 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/6/2008 | 6077.64 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/5/2008 | 6077.96 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/4/2008 | 6078.03 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/3/2008 | 6077.72 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/2/2008 | 6077.7 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 2/1/2008 | 6077.56 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/31/2008 | 6077.83 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/30/2008 | 6077.81 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/29/2008 | 6078.06 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/28/2008 | 6077.78 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/27/2008 | 6077.43 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/26/2008 | 6077.41 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/25/2008 | 6077.68 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/24/2008 | 6077.62 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/23/2008 | 6077.61 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/22/2008 | 6077.64 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/21/2008 | 6077.8 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/20/2008 | 6077.61 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/19/2008 | 6077.53 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/18/2008 | 6077.75 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/17/2008 | 6077.74 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/16/2008 | 6077.92 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/15/2008 | 6077.48 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/14/2008 | 6077.47 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/13/2008 | 6077.62 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/12/2008 | 6077.74 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/11/2008 | 6077.69 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/10/2008 | 6077.78 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/9/2008 | 6077.65 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/8/2008 | 6077.79 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/7/2008 | 6077.92 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/6/2008 | 6077.88 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/5/2008 | 6077.7 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/4/2008 | 6077.59 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/3/2008 | 6077.42 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/2/2008 | 6077.22 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 1/1/2008 | 6077.32 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/31/2007 | 6077.81 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/30/2007 | 6077.75 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/29/2007 | 6077.78 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/28/2007 | 6077.88 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/27/2007 | 6078.07 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/26/2007 | 6077.76 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/25/2007 | 6077.79 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/24/2007 | 6077.54 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/23/2007 | 6077.54 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/22/2007 | 6077.94 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/21/2007 | 6077.89 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/20/2007 | 6077.64 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/19/2007 | 6077.66 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/18/2007 | 6077.65 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/17/2007 | 6077.63 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/16/2007 | 6077.57 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/15/2007 | 6077.79 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/14/2007 | 6077.81 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/13/2007 | 6077.61 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/12/2007 | 6077.64 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/11/2007 | 6077.98 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/10/2007 | 6077.72 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/9/2007 | 6077.8 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/8/2007 | 6077.91 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/7/2007 | 6077.9 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/6/2007 | 6077.86 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/5/2007 | 6077.68 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/4/2007 | 6077.4 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/3/2007 | 6077.35 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/2/2007 | 6077.93 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 12/1/2007 | 6078.03 | Transducer |
| R-23i | 470.2 | P2A | 7011 | 9.9 | 470.2 | 480.1 | 4.5 | 5.3 | 11/30/2007 | 6077.68 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/18/2008 | 6070.74 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/17/2008 | 6070.75 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/16/2008 | 6070.87 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/15/2008 | 6070.82 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/14/2008 | 6071.14 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/13/2008 | 6070.88 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/12/2008 | 6070.62 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/11/2008 | 6070.64 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/10/2008 | 6070.68 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/9/2008 | 6071.09 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/8/2008 | 6070.89 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/7/2008 | 6070.66 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/6/2008 | 6070.63 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/5/2008 | 6070.59 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/4/2008 | 6070.55 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/3/2008 | 6070.56 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/2/2008 | 6070.49 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/1/2008 | 6070.59 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/30/2008 | 6070.64 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/29/2008 | 6070.69 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/28/2008 | 6070.61 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/27/2008 | 6070.51 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/26/2008 | 6070.44 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/25/2008 | 6070.32 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/24/2008 | 6070.39 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/23/2008 | 6070.46 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/22/2008 | 6070.42 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/21/2008 | 6070.29 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/20/2008 | 6070.41 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/19/2008 | 6070.33 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/18/2008 | 6070.23 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/17/2008 | 6070.32 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/16/2008 | 6070.34 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/15/2008 | 6070.33 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/14/2008 | 6070.78 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/13/2008 | 6070.7 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/12/2008 | 6070.69 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/11/2008 | 6070.76 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/10/2008 | 6070.92 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/9/2008 | 6070.74 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/8/2008 | 6070.61 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/7/2008 | 6070.57 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/6/2008 | 6070.71 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/5/2008 | 6070.88 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/4/2008 | 6070.7 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/3/2008 | 6070.66 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/2/2008 | 6070.49 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/1/2008 | 6070.38 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/31/2008 | 6070.4 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/30/2008 | 6070.52 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/29/2008 | 6070.44 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/28/2008 | 6070.35 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/27/2008 | 6070.29 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/26/2008 | 6070.58 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/25/2008 | 6070.61 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/24/2008 | 6070.64 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/23/2008 | 6070.58 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/22/2008 | 6070.7 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/21/2008 | 6070.57 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/20/2008 | 6070.54 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/19/2008 | 6070.55 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/18/2008 | 6070.41 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/17/2008 | 6070.46 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/16/2008 | 6070.47 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/15/2008 | 6070.57 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/14/2008 | 6070.59 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/13/2008 | 6070.69 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/12/2008 | 6070.93 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/11/2008 | 6070.8 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/10/2008 | 6070.79 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/9/2008 | 6070.65 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/8/2008 | 6070.53 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/7/2008 | 6070.54 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/6/2008 | 6070.79 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/5/2008 | 6070.75 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/4/2008 | 6070.68 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/3/2008 | 6070.66 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/2/2008 | 6070.48 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 10/1/2008 | 6070.43 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/30/2008 | 6070.37 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/29/2008 | 6070.42 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/28/2008 | 6070.44 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/27/2008 | 6070.52 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/26/2008 | 6070.47 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/25/2008 | 6070.42 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/24/2008 | 6070.44 | Manual |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/24/2008 | 6070.37 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/23/2008 | 6070.55 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/22/2008 | 6070.57 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/21/2008 | 6070.56 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/20/2008 | 6070.53 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/19/2008 | 6070.5 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/18/2008 | 6070.57 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/17/2008 | 6070.49 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/16/2008 | 6070.38 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/15/2008 | 6069.58 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/14/2008 | 6069.74 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/13/2008 | 6069.82 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/12/2008 | 6069.79 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/11/2008 | 6069.79 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/10/2008 | 6069.77 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/9/2008 | 6069.69 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/8/2008 | 6069.73 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/7/2008 | 6069.74 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/6/2008 | 6069.77 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/5/2008 | 6069.79 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/4/2008 | 6069.74 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/3/2008 | 6069.64 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/2/2008 | 6069.77 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 9/1/2008 | 6069.81 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/31/2008 | 6069.73 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/30/2008 | 6069.66 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/29/2008 | 6069.7 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/28/2008 | 6069.74 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/27/2008 | 6069.75 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/26/2008 | 6069.74 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/25/2008 | 6069.63 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/24/2008 | 6069.6 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/23/2008 | 6069.7 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/22/2008 | 6069.76 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/21/2008 | 6069.74 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/20/2008 | 6069.7 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/19/2008 | 6069.67 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/18/2008 | 6069.69 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/17/2008 | 6069.64 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/16/2008 | 6069.64 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/15/2008 | 6069.7 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/14/2008 | 6069.68 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/13/2008 | 6069.68 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/12/2008 | 6069.66 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/11/2008 | 6069.68 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/10/2008 | 6069.69 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/9/2008 | 6069.63 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/8/2008 | 6069.57 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/7/2008 | 6069.56 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/6/2008 | 6069.53 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/5/2008 | 6069.57 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/4/2008 | 6069.61 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/3/2008 | 6069.61 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/2/2008 | 6069.57 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 8/1/2008 | 6069.59 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/31/2008 | 6069.61 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/30/2008 | 6069.58 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/29/2008 | 6069.61 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/28/2008 | 6069.63 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/27/2008 | 6069.57 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/26/2008 | 6069.47 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/25/2008 | 6069.51 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/24/2008 | 6069.53 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/23/2008 | 6069.53 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/22/2008 | 6069.55 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/21/2008 | 6069.48 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/20/2008 | 6069.49 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/19/2008 | 6069.53 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/18/2008 | 6069.53 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/17/2008 | 6069.44 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/16/2008 | 6069.43 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/15/2008 | 6069.5 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/14/2008 | 6069.47 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/13/2008 | 6069.43 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/12/2008 | 6069.5 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/11/2008 | 6069.49 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/10/2008 | 6069.45 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/9/2008 | 6069.45 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/8/2008 | 6069.49 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/7/2008 | 6069.52 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/6/2008 | 6069.51 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/5/2008 | 6069.42 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/4/2008 | 6069.39 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/3/2008 | 6069.46 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/2/2008 | 6069.42 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 7/1/2008 | 6069.35 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/30/2008 | 6069.27 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/29/2008 | 6069.31 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/28/2008 | 6069.46 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/27/2008 | 6069.47 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/26/2008 | 6069.41 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/25/2008 | 6069.36 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/24/2008 | 6069.36 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/23/2008 | 6069.34 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/22/2008 | 6069.25 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/21/2008 | 6069.28 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/20/2008 | 6069.39 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/19/2008 | 6069.44 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/18/2008 | 6069.35 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/17/2008 | 6069.34 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/16/2008 | 6069.39 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/15/2008 | 6069.37 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/14/2008 | 6069.33 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/13/2008 | 6069.37 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/12/2008 | 6069.51 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/11/2008 | 6069.32 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/10/2008 | 6069.15 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/9/2008 | 6069.17 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/8/2008 | 6069.27 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/7/2008 | 6069.23 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/6/2008 | 6069.23 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/5/2008 | 6069.49 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/4/2008 | 6069.28 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/3/2008 | 6069.14 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/2/2008 | 6069.09 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 6/1/2008 | 6069.04 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/31/2008 | 6069.03 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/30/2008 | 6069.04 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/29/2008 | 6069.01 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/28/2008 | 6069.01 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/27/2008 | 6069.1 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/26/2008 | 6069.16 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/25/2008 | 6069.07 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/24/2008 | 6069.16 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/23/2008 | 6069.36 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/22/2008 | 6069.41 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/21/2008 | 6069.1 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/20/2008 | 6068.97 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/19/2008 | 6068.95 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/18/2008 | 6068.84 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/17/2008 | 6068.79 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/16/2008 | 6068.77 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/15/2008 | 6068.94 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/14/2008 | 6068.94 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/13/2008 | 6069.11 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/12/2008 | 6069 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/11/2008 | 6068.84 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/10/2008 | 6069.01 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/9/2008 | 6068.96 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/8/2008 | 6068.99 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/7/2008 | 6069.05 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/6/2008 | 6068.92 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/5/2008 | 6068.87 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/4/2008 | 6068.85 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/3/2008 | 6068.83 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/2/2008 | 6069 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 5/1/2008 | 6069.11 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/30/2008 | 6068.97 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/29/2008 | 6068.75 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/28/2008 | 6068.64 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/27/2008 | 6068.69 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/26/2008 | 6068.78 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/25/2008 | 6068.86 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/24/2008 | 6068.89 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/23/2008 | 6068.83 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/22/2008 | 6068.82 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/21/2008 | 6068.91 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/20/2008 | 6068.94 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/19/2008 | 6068.81 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/18/2008 | 6068.79 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/17/2008 | 6068.98 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/16/2008 | 6068.95 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/15/2008 | 6068.78 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/14/2008 | 6068.62 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/13/2008 | 6068.62 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/12/2008 | 6068.68 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/11/2008 | 6068.93 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/10/2008 | 6069.14 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/9/2008 | 6069.01 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/8/2008 | 6068.92 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/7/2008 | 6069.11 | Manual |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/7/2008 | 6069.05 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/6/2008 | 6069.12 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/5/2008 | 6068.99 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/4/2008 | 6068.94 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/3/2008 | 6069.01 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/2/2008 | 6068.89 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 4/1/2008 | 6068.94 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/31/2008 | 6069.09 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/30/2008 | 6069.05 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/29/2008 | 6069.01 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/28/2008 | 6069.04 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/27/2008 | 6069.02 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/26/2008 | 6068.92 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/25/2008 | 6068.91 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/24/2008 | 6068.78 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/23/2008 | 6068.78 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/22/2008 | 6068.84 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/21/2008 | 6068.94 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/20/2008 | 6068.93 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/19/2008 | 6068.92 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/18/2008 | 6069.07 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/17/2008 | 6069.2 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/16/2008 | 6069.16 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/15/2008 | 6069.01 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/14/2008 | 6069.02 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/13/2008 | 6068.93 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/12/2008 | 6068.77 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/11/2008 | 6068.68 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/10/2008 | 6068.67 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/9/2008 | 6068.92 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/8/2008 | 6068.81 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/7/2008 | 6068.79 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/6/2008 | 6068.9 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/5/2008 | 6069.01 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/4/2008 | 6068.81 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/3/2008 | 6068.89 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/2/2008 | 6069 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 3/1/2008 | 6068.65 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/29/2008 | 6068.8 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/28/2008 | 6068.85 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/27/2008 | 6068.68 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/26/2008 | 6068.78 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/25/2008 | 6068.92 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/24/2008 | 6068.76 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/23/2008 | 6069.06 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/22/2008 | 6069 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/21/2008 | 6069.03 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/20/2008 | 6068.92 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/19/2008 | 6068.89 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/18/2008 | 6068.96 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/17/2008 | 6069.11 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/16/2008 | 6068.96 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/15/2008 | 6069.03 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/14/2008 | 6069.23 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/13/2008 | 6068.9 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/12/2008 | 6068.95 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/11/2008 | 6068.89 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/10/2008 | 6068.8 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/9/2008 | 6068.91 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/8/2008 | 6069.07 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/7/2008 | 6068.99 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/6/2008 | 6069.01 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/5/2008 | 6069.26 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/4/2008 | 6069.3 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/3/2008 | 6069.05 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/2/2008 | 6069.04 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 2/1/2008 | 6068.93 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/31/2008 | 6069.16 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/30/2008 | 6069.13 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/29/2008 | 6069.33 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/28/2008 | 6069.08 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/27/2008 | 6068.81 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/26/2008 | 6068.82 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/25/2008 | 6069.02 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/24/2008 | 6068.98 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/23/2008 | 6068.97 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/22/2008 | 6069 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/21/2008 | 6069.12 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/20/2008 | 6068.96 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/19/2008 | 6068.93 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/18/2008 | 6069.1 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/17/2008 | 6069.09 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/16/2008 | 6069.22 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/15/2008 | 6068.88 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/14/2008 | 6068.88 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/13/2008 | 6069 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/12/2008 | 6069.1 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/11/2008 | 6069.06 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/10/2008 | 6069.14 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/9/2008 | 6069.03 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/8/2008 | 6069.14 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/7/2008 | 6069.22 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/6/2008 | 6069.19 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/5/2008 | 6069.03 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/4/2008 | 6068.94 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/3/2008 | 6068.81 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/2/2008 | 6068.68 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 1/1/2008 | 6068.79 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/31/2007 | 6069.17 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/30/2007 | 6069.12 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/29/2007 | 6069.15 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/28/2007 | 6069.23 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/27/2007 | 6069.35 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/26/2007 | 6069.12 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/25/2007 | 6069.12 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/24/2007 | 6068.95 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/23/2007 | 6068.98 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/22/2007 | 6069.32 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/21/2007 | 6069.29 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/20/2007 | 6069.11 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/19/2007 | 6069.12 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/18/2007 | 6069.31 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/17/2007 | 6069.23 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/16/2007 | 6069.15 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/15/2007 | 6069.27 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/14/2007 | 6069.24 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/13/2007 | 6069.09 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/12/2007 | 6069.12 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/11/2007 | 6069.37 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/10/2007 | 6069.16 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/9/2007 | 6069.24 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/8/2007 | 6069.31 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/7/2007 | 6069.29 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/6/2007 | 6069.25 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/5/2007 | 6069.11 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/4/2007 | 6068.91 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/3/2007 | 6068.9 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/2/2007 | 6069.35 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 12/1/2007 | 6069.4 | Transducer |
| R-23i | 524 | P3A | 7021 | 23 | 524 | 547 | 4.5 | 5.3 | 11/30/2007 | 6069.11 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/29/2008 | 5852.39 | Manual |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/29/2008 | 5852.37 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/28/2008 | 5852.23 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/27/2008 | 5852.14 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/26/2008 | 5852.5 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/25/2008 | 5852.56 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/24/2008 | 5852.6 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/23/2008 | 5852.53 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/22/2008 | 5852.7 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/21/2008 | 5852.53 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/20/2008 | 5852.49 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/19/2008 | 5852.48 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/18/2008 | 5852.3 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/17/2008 | 5852.31 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/16/2008 | 5852.28 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/15/2008 | 5852.4 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/14/2008 | 5852.45 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/13/2008 | 5852.6 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/12/2008 | 5852.92 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/11/2008 | 5852.82 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/10/2008 | 5852.84 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/9/2008 | 5852.69 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/8/2008 | 5852.56 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/7/2008 | 5852.6 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/6/2008 | 5852.95 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/5/2008 | 5852.99 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/4/2008 | 5852.93 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/3/2008 | 5852.88 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/2/2008 | 5852.7 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 10/1/2008 | 5852.59 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/30/2008 | 5852.52 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/29/2008 | 5852.58 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/28/2008 | 5852.6 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/27/2008 | 5852.69 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/26/2008 | 5852.62 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/25/2008 | 5852.53 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/24/2008 | 5852.6 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/23/2008 | 5852.69 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/22/2008 | 5852.74 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/21/2008 | 5852.71 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/20/2008 | 5852.66 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/19/2008 | 5852.65 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/18/2008 | 5852.63 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/17/2008 | 5852.52 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/16/2008 | 5852.43 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/15/2008 | 5852.5 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/14/2008 | 5852.72 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/13/2008 | 5852.85 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/12/2008 | 5852.82 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/11/2008 | 5852.89 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/10/2008 | 5852.93 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/9/2008 | 5853.01 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/8/2008 | 5852.5 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/7/2008 | 5852.54 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/6/2008 | 5852.57 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/5/2008 | 5852.6 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/4/2008 | 5852.53 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/3/2008 | 5852.41 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/2/2008 | 5852.56 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 9/1/2008 | 5852.61 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/31/2008 | 5852.51 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/30/2008 | 5852.42 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/29/2008 | 5852.48 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/28/2008 | 5852.55 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/27/2008 | 5852.56 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/26/2008 | 5852.56 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/25/2008 | 5852.41 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/24/2008 | 5852.36 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/23/2008 | 5852.5 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/22/2008 | 5852.59 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/21/2008 | 5852.57 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/20/2008 | 5852.53 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/19/2008 | 5852.51 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/18/2008 | 5852.53 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/17/2008 | 5852.49 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/16/2008 | 5852.5 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/15/2008 | 5852.57 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/14/2008 | 5852.56 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/13/2008 | 5852.58 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/12/2008 | 5852.54 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/11/2008 | 5852.54 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/10/2008 | 5852.54 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/9/2008 | 5852.49 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/8/2008 | 5852.41 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/7/2008 | 5852.37 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/6/2008 | 5852.31 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/5/2008 | 5852.37 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/4/2008 | 5852.43 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/3/2008 | 5852.46 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/2/2008 | 5852.4 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 8/1/2008 | 5852.43 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/31/2008 | 5852.5 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/30/2008 | 5852.47 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/29/2008 | 5852.51 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/28/2008 | 5852.54 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/27/2008 | 5852.45 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/26/2008 | 5852.32 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/25/2008 | 5852.37 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/24/2008 | 5852.4 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/23/2008 | 5852.41 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/22/2008 | 5852.44 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/21/2008 | 5852.37 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/20/2008 | 5852.38 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/19/2008 | 5852.43 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/18/2008 | 5852.44 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/17/2008 | 5852.35 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/16/2008 | 5852.35 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/15/2008 | 5852.44 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/14/2008 | 5852.43 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/13/2008 | 5852.33 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/12/2008 | 5852.44 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/11/2008 | 5852.43 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/10/2008 | 5852.38 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/9/2008 | 5852.43 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/8/2008 | 5852.5 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/7/2008 | 5852.57 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/6/2008 | 5852.57 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/5/2008 | 5852.47 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/4/2008 | 5852.44 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/3/2008 | 5852.54 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/2/2008 | 5852.52 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 7/1/2008 | 5852.4 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/30/2008 | 5852.29 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/29/2008 | 5852.35 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/28/2008 | 5852.56 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/27/2008 | 5852.57 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/26/2008 | 5852.5 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/25/2008 | 5852.43 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/24/2008 | 5852.43 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/23/2008 | 5852.4 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/22/2008 | 5852.29 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/21/2008 | 5852.29 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/20/2008 | 5852.44 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/19/2008 | 5852.5 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/18/2008 | 5852.38 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/17/2008 | 5852.38 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/16/2008 | 5852.46 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/15/2008 | 5852.42 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/14/2008 | 5852.41 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/13/2008 | 5852.53 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/12/2008 | 5852.77 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/11/2008 | 5853.08 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/10/2008 | 5853.15 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/9/2008 | 5852.6 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/8/2008 | 5852.76 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/7/2008 | 5852.77 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/6/2008 | 5852.8 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/5/2008 | 5853.21 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/4/2008 | 5852.95 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/3/2008 | 5852.79 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/2/2008 | 5852.72 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 6/1/2008 | 5852.65 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/31/2008 | 5852.64 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/30/2008 | 5852.64 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/29/2008 | 5852.57 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/28/2008 | 5852.56 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/27/2008 | 5852.69 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/26/2008 | 5852.78 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/25/2008 | 5852.68 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/24/2008 | 5852.84 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/23/2008 | 5853.16 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/22/2008 | 5853.27 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/21/2008 | 5852.89 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/20/2008 | 5852.73 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/19/2008 | 5852.69 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/18/2008 | 5852.52 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/17/2008 | 5852.4 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/16/2008 | 5852.37 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/15/2008 | 5852.57 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/14/2008 | 5852.62 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/13/2008 | 5852.87 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/12/2008 | 5852.73 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/11/2008 | 5852.56 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/10/2008 | 5852.79 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/9/2008 | 5852.75 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/8/2008 | 5852.84 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/7/2008 | 5852.94 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/6/2008 | 5852.79 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/5/2008 | 5852.74 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/4/2008 | 5852.74 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/3/2008 | 5852.74 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/2/2008 | 5853.02 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 5/1/2008 | 5853.21 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/30/2008 | 5853.04 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/29/2008 | 5852.74 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/28/2008 | 5852.57 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/27/2008 | 5852.61 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/26/2008 | 5852.72 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/25/2008 | 5852.82 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/24/2008 | 5852.86 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/23/2008 | 5852.77 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/22/2008 | 5852.76 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/21/2008 | 5852.87 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/20/2008 | 5852.93 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/19/2008 | 5852.75 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/18/2008 | 5852.74 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/17/2008 | 5853 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/16/2008 | 5852.97 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/15/2008 | 5852.72 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/14/2008 | 5852.47 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/13/2008 | 5852.42 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/12/2008 | 5852.49 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/11/2008 | 5852.82 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/10/2008 | 5853.11 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/9/2008 | 5853.03 | Manual |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/9/2008 | 5853.01 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/8/2008 | 5852.89 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/7/2008 | 5852.89 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/6/2008 | 5853.01 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/5/2008 | 5852.82 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/4/2008 | 5852.77 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/3/2008 | 5852.85 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/2/2008 | 5852.68 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 4/1/2008 | 5852.73 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/31/2008 | 5852.92 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/30/2008 | 5852.9 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/29/2008 | 5852.85 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/28/2008 | 5852.9 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/27/2008 | 5852.89 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/26/2008 | 5852.74 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/25/2008 | 5852.69 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/24/2008 | 5852.48 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/23/2008 | 5852.43 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/22/2008 | 5852.47 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/21/2008 | 5852.55 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/20/2008 | 5852.5 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/19/2008 | 5852.5 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/18/2008 | 5852.72 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/17/2008 | 5852.96 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/16/2008 | 5852.95 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/15/2008 | 5852.96 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/14/2008 | 5852.98 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/13/2008 | 5852.85 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/12/2008 | 5852.64 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/11/2008 | 5852.49 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/10/2008 | 5852.47 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/9/2008 | 5852.82 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/8/2008 | 5852.67 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/7/2008 | 5852.74 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/6/2008 | 5853.11 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/5/2008 | 5853.69 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/4/2008 | 5852.88 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/3/2008 | 5853 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/2/2008 | 5853.09 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 3/1/2008 | 5852.63 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/29/2008 | 5852.8 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/28/2008 | 5852.81 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/27/2008 | 5852.53 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/26/2008 | 5852.63 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/25/2008 | 5852.78 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/24/2008 | 5852.56 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/23/2008 | 5852.94 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/22/2008 | 5852.91 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/21/2008 | 5852.91 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/20/2008 | 5852.67 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/19/2008 | 5852.6 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/18/2008 | 5852.68 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/17/2008 | 5852.86 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/16/2008 | 5852.67 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/15/2008 | 5852.77 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/14/2008 | 5853.01 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/13/2008 | 5852.57 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/12/2008 | 5852.58 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/11/2008 | 5852.44 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/10/2008 | 5852.27 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/9/2008 | 5852.35 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/8/2008 | 5852.52 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/7/2008 | 5852.37 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/6/2008 | 5852.37 | Transducer |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 2/6/2008 | 5852.37 | Manual |
| R-32 | 867.5 | Single | 8421 | 7.7 | 867.5 | 875.2 | 4.5 | 5.56 | 12/14/2007 | 5852.05 | Manual |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/27/2008 | 6938.75 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/26/2008 | 6938.96 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/25/2008 | 6939.18 | Transducer |

| Location | Port Depth (ft) | Port Common Name | Port ID | Screened Interval (ft) | Top Depth (ft) | Bottom Depth (ft) | Inner Diam (in.) | Outer Diam (in.) | Date | Water Level (ft) | Method |
|---|---|---|---|---|---|---|---|---|---|---|---|
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/24/2008 | 6939.43 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/23/2008 | 6939.67 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/22/2008 | 6939.91 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/21/2008 | 6940.15 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/20/2008 | 6940.38 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/19/2008 | 6940.63 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/18/2008 | 6941.72 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/17/2008 | 6941.94 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/16/2008 | 6942.05 | Manual |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/16/2008 | 6942.15 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/15/2008 | 6942.4 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/14/2008 | 6942.67 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/13/2008 | 6942.93 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/12/2008 | 6943.13 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/11/2008 | 6943.34 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/10/2008 | 6943.53 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/9/2008 | 6943.67 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/8/2008 | 6943.81 | Manual |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/8/2008 | 6943.84 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/7/2008 | 6944.01 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/6/2008 | 6944.23 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/5/2008 | 6944.39 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/4/2008 | 6944.4 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/3/2008 | 6944.39 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/2/2008 | 6944.4 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 9/1/2008 | 6944.44 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/31/2008 | 6942.65 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/30/2008 | 6942.88 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/29/2008 | 6943.19 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/28/2008 | 6943.53 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/27/2008 | 6943.91 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/26/2008 | 6944.31 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/25/2008 | 6944.32 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/24/2008 | 6943.98 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/23/2008 | 6942.45 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/22/2008 | 6942.72 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/21/2008 | 6942.91 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/20/2008 | 6943.1 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/19/2008 | 6943.33 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/18/2008 | 6943.64 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/17/2008 | 6943.77 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/16/2008 | 6942.95 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/15/2008 | 6943.13 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/14/2008 | 6943.3 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/13/2008 | 6943.48 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/12/2008 | 6943.68 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/11/2008 | 6944.02 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/10/2008 | 6941.53 | Transducer |
| TMO-1 | 3.5 | Single | 8561 | 3 | 3.5 | 6.5 | 1.5 | 2.4 | 8/9/2008 | 6940.64 | Transducer |

# Appendix D

*Analytical Results*

The following symbols, abbreviations, and acronyms are used throughout Appendix D.

| | |
|---|---|
| — | none |
| * | (Inorganic) The result for this analyte in the Los Alamos National Laboratory (Laboratory) replicate analysis was outside acceptance criteria. |
| B | (Organic) This analyte was detected in the associated Laboratory method blank and the sample. (B) (Inorganic) The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. |
| CS | client sample |
| CST | control sample triplicate |
| DUP | duplicate sample |
| E | (Organic) The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (inductively coupled plasma–atomic emission spectroscopy). The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (graphite furnace atomic absorption) The result for this analyte failed one or more Contract Laboratory Program acceptance criteria as explained in the case narrative. |
| EES6 | The Laboratory's Earth and Environmental Sciences Division (Hydrology, Geochemistry, and Geology Group) |
| EPA | U.S. Environmental Protection Agency |
| F | filtered |
| FD | field duplicate |
| FTB | field trip blank |
| GELC | General Engineering Laboratories |
| GEO | Geochron Analytical Laboratory |
| H | (Organic/Inorganic) The required extraction or analysis holding time for this result was exceeded. |
| HUFFMAN | Huffman Analytical Laboratory |
| Inorg | inorganic |
| J | (Organic/Inorganic) The required extraction or analysis holding time for this result was exceeded. |
| J- | Presumptive evidence of the presence of the material is at an estimated quantity with a suspected negative bias. |
| J+ | The analyte is classified as detected, but the reported concentration value is expected to be more uncertain than usual with a potential positive bias. |

| | |
|---|---|
| LLEE | low-level electrolytic extraction |
| LT | (Rad) The result for this analyte is affected by spectral interference. |
| JN- | Presumptive evidence of the presence of the material is at an estimated quantity with a suspected negative bias. |
| JN+ | Presumptive evidence of the presence of the material is at an estimated quantity with a suspected positive bias. |
| MDA | minimum detectable activity |
| MDL | method detection limit |
| Met | metals |
| mV | millivolt |
| n/a | not applicable |
| NQ | No validation qualifier flag is associated with this result, and the analyte is classified as detected. |
| PARA | Paragon Analytical Laboratory |
| R | rejected |
| Rad | radionuclides |
| STSL | Severn Trent St. Louis Analytical Laboratory |
| SV | semivolatile organics |
| TPU | total propagated uncertainty |
| U | not detected |
| UF | unfiltered |
| UMTL | University of Miami Tritium Laboratory |
| VOA | volatile organic analysis |
| WG | groundwater |
| WM | snowmelt |
| WP | persistent water |
| WS | surface water |

**Table D-1 Previously Unreported Data**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Sym | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 5741 | 10 | 9/11/2008 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -84.69 | 0.137 | — | — | permil | — | — | 08-1937 | CAPA-08-14940 | SILENS |
| 18-BG-1 | 5741 | 10 | 8/29/2006 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -72.57 | 0.21 | — | — | permil | — | — | 17712 | EU06080G18B101 | EES6 |
| 18-BG-1 | 5741 | 10 | 9/11/2008 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.58 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14940 | SILENS |
| 18-BG-1 | 5741 | 10 | 8/29/2006 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -10.46 | 0.033 | — | — | permil | — | — | 17808 | EU06080G18B101 | EES6 |
| 18-MW-18 | 5311 | 12.5 | 9/12/2008 | WG | UF | CS | FD | Isotope | Deuterium Ratio | Deuterium Ratio | — | -81.38 | 0.3 | — | — | permil | — | — | 08-1937 | CAPA-08-14960 | SILENS |
| 18-MW-18 | 5311 | 12.5 | 9/12/2008 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -81.4 | 0.18 | — | — | permil | — | — | 08-1937 | CAPA-08-14955 | SILENS |
| 18-MW-18 | 5311 | 12.5 | 8/28/2006 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -71.08 | 0.07 | — | — | permil | — | — | 17713 | EU06080G181801 | EES6 |
| 18-MW-18 | 5311 | 12.5 | 9/12/2008 | WG | F | CS | FD | Isotope | Nitrogen Ratio | Nitrogen-15/Nitrogen-14 Ratio | — | 6.93 | 0.12 | — | — | permil | — | — | 08-1937 | CAPA-08-14961 | SILENS |
| 18-MW-18 | 5311 | 12.5 | 9/12/2008 | WG | F | CS | — | Isotope | Nitrogen Ratio | Nitrogen-15/Nitrogen-14 Ratio | — | 6.68 | 0.12 | — | — | permil | — | — | 08-1937 | CAPA-08-14956 | SILENS |
| 18-MW-18 | 5311 | 12.5 | 9/12/2008 | WG | UF | CS | FD | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.22 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14960 | SILENS |
| 18-MW-18 | 5311 | 12.5 | 9/12/2008 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.1 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14955 | SILENS |
| 18-MW-18 | 5311 | 12.5 | 8/28/2006 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -10.17 | 0.033 | — | — | permil | — | — | 17809 | EU06080G181801 | EES6 |
| 18-MW-9 | 5791 | 6 | 9/11/2008 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -80.9 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14946 | SILENS |
| 18-MW-9 | 5791 | 6 | 8/31/2006 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -63.7 | 0.097 | — | — | permil | — | — | 17716 | EU06080G18M901 | EES6 |
| 18-MW-9 | 5791 | 6 | 9/11/2008 | WG | F | CS | — | Isotope | Nitrogen Ratio | Nitrogen-15/Nitrogen-14 Ratio | — | 5.87 | 0.12 | — | — | permil | — | — | 08-1937 | CAPA-08-14944 | SILENS |
| 18-MW-9 | 5791 | 6 | 9/11/2008 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -10.99 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14946 | SILENS |
| Bulldog Spring | 1341 | 0 | 9/12/2008 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -80.21 | 0.0033 | — | — | permil | — | — | 08-1937 | CAPA-08-14928 | SILENS |
| Bulldog Spring | 1341 | 0 | 8/30/2006 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -61.69 | 0.08 | — | — | permil | — | — | 17738 | EU060800GSLB01 | EES6 |
| Bulldog Spring | 1341 | 0 | 7/18/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -83 | 0.04 | — | — | permil | — | — | 5766 | EU05070GSLB01 | EES6 |
| Bulldog Spring | 1341 | 0 | 6/22/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -84.29 | 0.033 | — | — | permil | — | — | 5751 | EU05060GSLB01 | EES6 |
| Bulldog Spring | 1341 | 0 | 5/9/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -84.1 | 0.01 | — | — | permil | — | — | 5728 | EU05050GSLB01 | EES6 |
| Bulldog Spring | 1341 | 0 | 3/31/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -89.22 | 0.17 | — | — | permil | — | — | 5664 | EU05030GSLB01 | EES6 |
| Bulldog Spring | 1341 | 0 | 9/12/2008 | WG | F | CS | — | Isotope | Nitrogen Ratio | Nitrogen-15/Nitrogen-14 Ratio | — | 5.97 | 0.12 | — | — | permil | — | — | 08-1937 | CAPA-08-14927 | SILENS |
| Bulldog Spring | 1341 | 0 | 9/12/2008 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -10.95 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14928 | SILENS |
| Bulldog Spring | 1341 | 0 | 8/30/2006 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -8.75 | 0.033 | — | — | permil | — | — | 17818 | EU060800GSLB01 | EES6 |
| Bulldog Spring | 1341 | 0 | 7/18/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.52 | 0.04 | — | — | permil | — | — | 6020 | EU05070GSLB01 | EES6 |
| Bulldog Spring | 1341 | 0 | 6/22/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -12 | 0.04 | — | — | permil | — | — | 6005 | EU05060GSLB01 | EES6 |
| Bulldog Spring | 1341 | 0 | 5/9/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.15 | 0.033 | — | — | permil | — | — | 5982 | EU05050GSLB01 | EES6 |
| Bulldog Spring | 1341 | 0 | 3/31/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -12.25 | 0.05 | — | — | permil | — | — | 5919 | EU05030GSLB01 | EES6 |
| Charlie's Spring | 1341 | 0 | 9/11/2008 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -82.8 | 0.05 | — | — | permil | — | — | 08-1937 | CAPA-08-14925 | SILENS |
| Charlie's Spring | 1341 | 0 | 8/31/2006 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -74.67 | 0.017 | — | — | permil | — | — | 17736 | EU06080GCHRS01 | EES6 |
| Charlie's Spring | 1341 | 0 | 9/11/2008 | WG | F | CS | — | Isotope | Nitrogen Ratio | Nitrogen-15/Nitrogen-14 Ratio | — | 5.85 | 0.12 | — | — | permil | — | — | 08-1937 | CAPA-08-14923 | SILENS |
| Charlie's Spring | 1341 | 0 | 9/11/2008 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.46 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14925 | SILENS |
| Charlie's Spring | 1341 | 0 | 8/31/2006 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -10.69 | 0.033 | — | — | permil | — | — | 17816 | EU06080GCHRS01 | EES6 |
| Homestead Spring | 1341 | 0 | 9/11/2008 | WG | UF | CS | FD | Isotope | Deuterium Ratio | Deuterium Ratio | — | -84.27 | 0.03 | — | — | permil | — | — | 08-1937 | CAPA-08-14911 | SILENS |
| Homestead Spring | 1341 | 0 | 9/11/2008 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -83.39 | — | — | — | permil | — | — | 08-1937 | CAPA-08-14909 | SILENS |
| Homestead Spring | 1341 | 0 | 8/23/2006 | WG | UF | CS | FD | Isotope | Deuterium Ratio | Deuterium Ratio | — | -69.44 | 0.19 | — | — | permil | — | — | 17732 | EU060800GSMH90 | EES6 |
| Homestead Spring | 1341 | 0 | 8/23/2006 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -68.95 | 0.29 | — | — | permil | — | — | 17731 | EU060800GSMH01 | EES6 |
| Homestead Spring | 1341 | 0 | 7/18/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -84.45 | 0.02 | — | — | permil | — | — | 5767 | EU05070GSMH01 | EES6 |
| Homestead Spring | 1341 | 0 | 6/20/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -86.9 | 0.067 | — | — | permil | — | — | 11942 | EU05060GSMH01 | EES6 |
| Homestead Spring | 1341 | 0 | 5/9/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -86.91 | 0.067 | — | — | permil | — | — | 5729 | EU05050GSMH01 | EES6 |
| Homestead Spring | 1341 | 0 | 3/31/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -91.84 | 0.28 | — | — | permil | — | — | 5629 | EU05020GSMH01 | EES6 |
| Homestead Spring | 1341 | 0 | 9/11/2008 | WG | F | CS | FD | Isotope | Nitrogen Ratio | Nitrogen-15/Nitrogen-14 Ratio | — | 4.45 | 0.12 | — | — | permil | — | — | 08-1937 | CAPA-08-14910 | SILENS |
| Homestead Spring | 1341 | 0 | 9/11/2008 | WG | F | CS | — | Isotope | Nitrogen Ratio | Nitrogen-15/Nitrogen-14 Ratio | — | 4.55 | 0.12 | — | — | permil | — | — | 08-1937 | CAPA-08-14908 | SILENS |
| Homestead Spring | 1341 | 0 | 9/11/2008 | WG | UF | CS | FD | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.61 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14911 | SILENS |
| Homestead Spring | 1341 | 0 | 9/11/2008 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.68 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14909 | SILENS |
| Homestead Spring | 1341 | 0 | 8/23/2006 | WG | UF | CS | FD | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -9.99 | 0.033 | — | — | permil | — | — | 17814 | EU060800GSMH90 | EES6 |
| Homestead Spring | 1341 | 0 | 8/23/2006 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -10.01 | 0.033 | — | — | permil | — | — | 17813 | EU060800GSMH01 | EES6 |
| Homestead Spring | 1341 | 0 | 7/18/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -12.14 | 0.04 | — | — | permil | — | — | 6021 | EU05070GSMH01 | EES6 |
| Homestead Spring | 1341 | 0 | 6/20/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -12.37 | 0.02 | — | — | permil | — | — | 11884 | EU05060GSMH01 | EES6 |
| Homestead Spring | 1341 | 0 | 5/9/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.49 | 0.033 | — | — | permil | — | — | 5983 | EU05050GSMH01 | EES6 |
| Homestead Spring | 1341 | 0 | 3/31/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -12.45 | 0.3 | — | — | permil | — | — | 12643 | EU05020GSMH01 | EES6 |

**Table D-1 Previously Unreported Data**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Sym | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kieling Spring | 1341 | 0 | 9/12/2008 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -82.33 | 0.117 | — | — | permil | — | — | 08-1937 | CAPA-08-14918 | SILENS |
| Kieling Spring | 1341 | 0 | 8/30/2006 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -73.46 | 0.27 | — | — | permil | — | — | 17739 | EU060800GSLK01 | EES6 |
| Kieling Spring | 1341 | 0 | 9/12/2008 | WG | F | CS | — | Isotope | Nitrogen Ratio | Nitrogen-15/Nitrogen-14 Ratio | — | 7.02 | 0.12 | — | — | permil | — | — | 08-1937 | CAPA-08-14920 | SILENS |
| Kieling Spring | 1341 | 0 | 9/12/2008 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.52 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14918 | SILENS |
| Kieling Spring | 1341 | 0 | 8/30/2006 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -10.6 | 0.033 | — | — | permil | — | — | 17819 | EU060800GSLK01 | EES6 |
| PCAO-7b2 | 8581 | 10 | 9/13/2008 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -82.7 | 0.083 | — | — | permil | — | — | 08-1937 | CAPA-08-14985 | SILENS |
| PCAO-7b2 | 8581 | 10 | 9/13/2008 | WG | F | CS | — | Isotope | Nitrogen Ratio | Nitrogen-15/Nitrogen-14 Ratio | — | 7.17 | 0.12 | — | — | permil | — | — | 08-1937 | CAPA-08-14986 | SILENS |
| PCAO-7b2 | 8581 | 10 | 9/13/2008 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.22 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14985 | SILENS |
| R-19 | 352 | 1412.9 | 9/11/2008 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -82.41 | 0.197 | — | — | permil | — | — | 08-1937 | CAPA-08-15049 | SILENS |
| R-19 | 352 | 1412.9 | 8/16/2006 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -83.66 | 0.047 | — | — | permil | — | — | 17726 | EU06080G19R401 | EES6 |
| R-19 | 352 | 1412.9 | 8/26/2002 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -85 | — | — | — | UNITLESS | — | — | 1176S | GW19-02-47881 | GEO |
| R-19 | 352 | 1412.9 | 7/11/2001 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -80 | — | — | — | UNITLESS | — | — | 9286R | GW19-01-0021 | GEO |
| R-19 | 352 | 1412.9 | 4/6/2001 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -79 | — | — | — | UNITLESS | — | — | 8652R | GW19-01-0007 | GEO |
| R-19 | 352 | 1412.9 | 9/11/2008 | WG | F | CS | — | Isotope | Nitrogen Ratio | Nitrogen-15/Nitrogen-14 Ratio | — | 4.69 | 0.12 | — | — | permil | — | — | 08-1937 | CAPA-08-15048 | SILENS |
| R-19 | 352 | 1412.9 | 9/11/2008 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.38 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-15049 | SILENS |
| R-19 | 352 | 1412.9 | 8/16/2006 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.5 | 0.043 | — | — | permil | — | — | 13101 | EU06080G19R401 | EES6 |
| R-19 | 352 | 1412.9 | 8/26/2002 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.7 | — | — | — | UNITLESS | — | — | 1176S | GW19-02-47881 | GEO |
| R-19 | 352 | 1412.9 | 7/11/2001 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.6 | — | — | — | UNITLESS | — | — | 9286R | GW19-01-0021 | GEO |
| R-19 | 352 | 1412.9 | 4/6/2001 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.4 | — | — | — | UNITLESS | — | — | 8652R | GW19-01-0007 | GEO |
| R-20 | 871 | 907 | 9/18/2008 | WG | UF | CS | — | Rad | EPA:903.1 | Radium-226 | < | 0.362 | 0.05 | 0.47 | — | pCi/L | U | U | 08-1989 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 11/4/2004 | WG | UF | CS | — | Rad | EPA:901.1 | Radium-226 | < | 3.91 | 1.38 | 7.84 | — | pCi/L | U | U | 125074 | GU0411G20R101 | GELC |
| R-20 | 871 | 907 | 9/20/2004 | WG | UF | CS | — | Rad | EPA:901.1 | Radium-226 | — | 21.3 | 1.75 | 7.48 | — | pCi/L | — | J | 122003 | GU0409G20R101 | GELC |
| R-20 | 871 | 907 | 5/11/2004 | WG | UF | CS | — | Rad | EPA:901.1 | Radium-226 | — | 8.55 | 0.76 | 4.17 | — | pCi/L | — | J | 112903 | GU0405G20R101 | GELC |
| R-20 | 871 | 907 | 3/15/2004 | WG | UF | CS | — | Rad | EPA:901.1 | Radium-226 | — | 32.1 | 2.31 | 9.58 | — | pCi/L | — | J | 109149 | GU0403G20R101 | GELC |
| R-20 | 871 | 907 | 9/18/2008 | WG | UF | CS | — | Rad | EPA:904 | Radium-228 | — | 0.776 | 0.07 | 0.52 | — | pCi/L | — | — | 08-1989 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 9/18/2008 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | — | 24 | — | — | 1.5 | ug/L | — | J | 08-1989 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 6/21/2008 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | — | 85.7 | — | — | 1.3 | ug/L | B | J | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 11/30/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | < | 5 | — | — | 1.3 | ug/L | U | UJ | 08-299 | GW20-08-9009 | GELC |
| R-20 | 871 | 907 | 11/30/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | < | 5 | — | — | 1.3 | ug/L | U | UJ | 08-299 | GW20-08-9006 | GELC |
| R-20 | 871 | 907 | 11/30/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | < | 5 | — | — | 1.3 | ug/L | U | UJ | 08-299 | GW20-08-9007 | GELC |
| R-20 | 871 | 907 | 9/18/2008 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 2.95 | — | — | 0.25 | ug/L | — | — | 08-1989 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 6/21/2008 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 2.3 | — | — | 0.25 | ug/L | — | — | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 11/30/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 77.8 | — | — | 0.25 | ug/L | — | — | 08-299 | GW20-08-9009 | GELC |
| R-20 | 871 | 907 | 11/30/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | < | 107 | — | — | 0.25 | ug/L | E | R | 08-299 | GW20-08-9006 | GELC |
| R-20 | 871 | 907 | 11/30/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 93.2 | — | — | 0.25 | ug/L | — | — | 08-299 | GW20-08-9007 | GELC |
| R-20 | 921 | 1149.7 | 9/18/2008 | WG | UF | CS | — | Rad | EPA:903.1 | Radium-226 | — | 0.559 | 0.057 | 0.39 | — | pCi/L | — | — | 08-1989 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 11/8/2004 | WG | UF | CS | — | Rad | EPA:901.1 | Radium-226 | — | 62.2 | 1.6 | 7.23 | — | pCi/L | — | — | 125410 | GU0411G20R201 | GELC |
| R-20 | 921 | 1149.7 | 9/3/2004 | WG | UF | CS | — | Rad | EPA:901.1 | Radium-226 | < | 1.18 | 0.65 | 7.03 | — | pCi/L | U | U | 121005 | GU0409G20R201 | GELC |
| R-20 | 921 | 1149.7 | 5/5/2004 | WG | UF | CS | — | Rad | EPA:901.1 | Radium-226 | — | 17.5 | 1.97 | 9.12 | — | pCi/L | — | J | 112560 | GU0405G20R202 | GELC |
| R-20 | 921 | 1149.7 | 3/10/2004 | WG | UF | CS | — | Rad | EPA:901.1 | Radium-226 | — | 20.8 | 1.46 | 5.57 | — | pCi/L | — | — | 108985 | GU0403G20R201 | GELC |
| R-20 | 921 | 1149.7 | 9/18/2008 | WG | UF | CS | — | Rad | EPA:904 | Radium-228 | < | 0.449 | 0.057 | 0.47 | — | pCi/L | U | U | 08-1989 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 9/18/2008 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 61.4 | — | — | 15 | ug/L | H | J- | 08-1989 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 6/23/2008 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | < | 50 | — | — | 20 | ug/L | U | R | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/4/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | < | 50 | — | — | 20 | ug/L | U | R | 08-330 | GW20-08-9121 | GELC |
| R-20 | 921 | 1149.7 | 12/3/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | < | 50 | — | — | 20 | ug/L | U | R | 08-313 | GW20-08-9122 | GELC |
| R-20 | 921 | 1149.7 | 12/3/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | < | 50 | — | — | 20 | ug/L | U | R | 08-313 | GW20-08-9119 | GELC |
| R-20 | 921 | 1149.7 | 12/3/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | < | 50 | — | — | 20 | ug/L | U | R | 08-313 | GW20-08-9118 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 105 | — | — | 0.73 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 81.6 | — | — | 0.73 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 156 | — | — | 0.73 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 90.9 | — | — | 0.725 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 90.9 | — | — | 0.725 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |

**Table D-1 Previously Unreported Data**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Sym | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.132 | — | — | 0.067 | mg/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.07 | — | — | 0.067 | mg/L | J | J | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.2 | — | — | 0.067 | mg/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.066 | — | — | 0.066 | mg/L | U | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 30.1 | — | — | 0.03 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.7 | — | — | 0.03 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 39.9 | — | — | 0.03 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 21 | — | — | 0.03 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 21.5 | — | — | 0.03 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 30.2 | — | — | 0.03 | mg/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.7 | — | — | 0.03 | mg/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 40.5 | — | — | 0.03 | mg/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 21.7 | — | — | 0.03 | mg/L | — | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 21.6 | — | — | 0.03 | mg/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 36.7 | — | — | 0.33 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 7.65 | — | — | 0.066 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 31.8 | — | — | 0.33 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | EPA:300.0 | Chloride | — | 6.97 | — | — | 0.066 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 6.93 | — | — | 0.066 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | Field | Dissolved Oxygen | — | 4.01 | — | — | — | mg/L | — | — | 0 | CAPA-08-15030 | FLD |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | Field | Dissolved Oxygen | — | 5.5 | — | — | — | mg/L | — | — | 0 | CAPA-08-13396 | FLD |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | — | — | — | Geninorg | Field | Dissolved Oxygen | — | 3.3 | — | — | — | mg/L | — | — | 0 | FU0709GR23I 01 | FLD |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.217 | — | — | 0.033 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.22 | — | — | 0.033 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.271 | — | — | 0.033 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | EPA:300.0 | Fluoride | — | 0.252 | — | — | 0.033 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.259 | — | — | 0.033 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 120 | — | — | 0.35 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 76.4 | — | — | 0.35 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 156 | — | — | 0.35 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | SM:A2340B | Hardness | — | 76.4 | — | — | 0.425 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 77.6 | — | — | 0.425 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 120 | — | — | 0.35 | mg/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 76 | — | — | 0.35 | mg/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 159 | — | — | 0.35 | mg/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Geninorg | SM:A2340B | Hardness | — | 79.4 | — | — | 0.425 | mg/L | — | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 78.9 | — | — | 0.425 | mg/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 10.9 | — | — | 0.085 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.97 | — | — | 0.085 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 13.7 | — | — | 0.085 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 5.83 | — | — | 0.085 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.8 | — | — | 0.085 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 10.9 | — | — | 0.085 | mg/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.89 | — | — | 0.085 | mg/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 14.1 | — | — | 0.085 | mg/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 6.14 | — | — | 0.085 | mg/L | — | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.08 | — | — | 0.085 | mg/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.0975 | — | — | 0.05 | mg/L | J | J- | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.492 | — | — | 0.05 | mg/L | — | J- | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.105 | — | — | 0.05 | mg/L | J | J | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.086 | — | — | 0.01 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.079 | — | — | 0.01 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |

**Table D-1 Previously Unreported Data**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Sym | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | Field | Oxidation Reduction Potential | — | 139 | — | — | — | mV | — | — | 0 | CAPA-08-15030 | FLD |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | Field | Oxidation Reduction Potential | — | 183 | — | — | — | mV | — | — | 0 | CAPA-08-13396 | FLD |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | — | — | — | Geninorg | Field | Oxidation Reduction Potential | — | 222 | — | — | — | mV | — | — | 0 | FU0709GR23I 01 | FLD |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.11 | — | — | 0.05 | ug/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.231 | — | — | 0.05 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | < | 0.2 | — | — | 0.05 | ug/L | U | UJ | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | SW-846:6850 | Perchlorate | — | 0.181 | — | — | 0.05 | ug/L | J | J | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.177 | — | — | 0.05 | ug/L | J | J | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.13 | — | — | 0.05 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.69 | — | — | 0.05 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.37 | — | — | 0.05 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 2.43 | — | — | 0.05 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.47 | — | — | 0.05 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.09 | — | — | 0.05 | mg/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.74 | — | — | 0.05 | mg/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.51 | — | — | 0.05 | mg/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 2.47 | — | — | 0.05 | mg/L | — | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.48 | — | — | 0.05 | mg/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | Field | Purge Volume | — | 14 | — | — | — | gal | — | — | 0 | CAPA-08-13396 | FLD |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | — | — | — | Geninorg | Field | Purge Volume | — | 60 | — | — | — | gal | — | — | 0 | FU0709GR23I 01 | FLD |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | SW-846:6010B | Silicon Dioxide | — | 38.8 | — | — | 0.032 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 40.2 | — | — | 0.032 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 25.8 | — | — | 0.045 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.1 | — | — | 0.045 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 33.7 | — | — | 0.045 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 16.7 | — | — | 0.045 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.9 | — | — | 0.045 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 24.9 | — | — | 0.045 | mg/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.1 | — | — | 0.045 | mg/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 32.7 | — | — | 0.045 | mg/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 15.4 | — | — | 0.045 | mg/L | — | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.9 | — | — | 0.045 | mg/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 370 | — | — | 1 | uS/cm | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 209 | — | — | 1 | uS/cm | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 452 | — | — | 1 | uS/cm | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | EPA:120.1 | Specific Conductance | — | 232 | — | — | 1 | uS/cm | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 237 | — | — | 1 | uS/cm | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | Field | Specific Conductance | — | 334 | — | — | — | uS/cm | — | — | 0 | CAPA-08-15030 | FLD |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | Field | Specific Conductance | — | 452 | — | — | — | uS/cm | — | — | 0 | CAPA-08-13396 | FLD |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | — | — | — | Geninorg | Field | Specific Conductance | — | 169.5 | — | — | — | uS/cm | — | — | 0 | FU0709GR23I 01 | FLD |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 18.3 | — | — | 0.1 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.44 | — | — | 0.1 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 27.5 | — | — | 0.1 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | EPA:300.0 | Sulfate | — | 9.02 | — | — | 0.1 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 9.03 | — | — | 0.1 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | Field | Temperature | — | 25.6 | — | — | — | deg C | — | — | 0 | CAPA-08-15030 | FLD |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | Field | Temperature | — | 23.9 | — | — | — | deg C | — | — | 0 | CAPA-08-13396 | FLD |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | — | — | — | Geninorg | Field | Temperature | — | 17.2 | — | — | — | deg C | — | — | 0 | FU0709GR23I 01 | FLD |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 241 | — | — | 2.4 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 150 | — | — | 2.4 | mg/L | — | J | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 271 | — | — | 2.4 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 153 | — | — | 2.38 | mg/L | — | — | 193317 | GF0709GR23I 20 | GELC |

**Table D-1 Previously Unreported Data**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Sym | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 158 | — | — | 2.38 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.175 | — | — | 0.029 | mg/L | — | J, JN- | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.82 | — | — | 0.33 | mg/L | — | — | 08-1960 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.27 | — | — | 0.33 | mg/L | — | — | 08-1960 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.01 | — | — | 0.33 | mg/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.58 | — | — | 0.33 | mg/L | — | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.22 | — | — | 0.33 | mg/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.078 | — | — | 0.024 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.094 | — | — | 0.024 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.434 | — | — | 0.024 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.067 | — | — | 0.024 | mg/L | — | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | Field | Turbidity | — | 3.68 | — | — | — | NTU | — | — | 0 | CAPA-08-15030 | FLD |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | Field | Turbidity | — | 4.89 | — | — | — | NTU | — | — | 0 | CAPA-08-13396 | FLD |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | — | — | — | Geninorg | Field | Turbidity | — | 0.52 | — | — | — | NTU | — | — | 0 | FU0709GR23I 01 | FLD |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.82 | — | — | 0.01 | SU | H | J- | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.34 | — | — | 0.01 | SU | H | J- | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.14 | — | — | 0.01 | SU | H | J- | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Geninorg | EPA:150.1 | pH | — | 8.14 | — | — | 0.01 | SU | H | J | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.15 | — | — | 0.01 | SU | H | J | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Geninorg | Field | pH | — | 7.61 | — | — | — | SU | — | — | 0 | CAPA-08-15030 | FLD |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Geninorg | Field | pH | — | 7.85 | — | — | — | SU | — | — | 0 | CAPA-08-13396 | FLD |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | — | — | — | Geninorg | Field | pH | — | 8.07 | — | — | — | SU | — | — | 0 | FU0709GR23I 01 | FLD |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 122 | — | — | 68 | ug/L | J | J | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | < | 200 | — | — | 68 | ug/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 87.9 | — | — | 68 | ug/L | J | J | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | < | 68 | — | — | 68 | ug/L | U | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 4.7 | — | — | 1.5 | ug/L | J | J | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Metals | SW-846:6020 | Arsenic | — | 4.5 | — | — | 1.5 | ug/L | J | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 4 | — | — | 1.5 | ug/L | J | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 2.2 | — | — | 1.5 | ug/L | J | J | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.5 | ug/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 4.6 | — | — | 1.5 | ug/L | J | J | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Metals | SW-846:6020 | Arsenic | — | 4.4 | — | — | 1.5 | ug/L | J | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 4.9 | — | — | 1.5 | ug/L | J | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 55.9 | — | — | 1 | ug/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 8 | — | — | 1 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 77.6 | — | — | 1 | ug/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Metals | SW-846:6010B | Barium | — | 9.2 | — | — | 1 | ug/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 8.2 | — | — | 1 | ug/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 57.5 | — | — | 1 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 7.6 | — | — | 1 | ug/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 87.8 | — | — | 1 | ug/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Metals | SW-846:6010B | Barium | — | 7.9 | — | — | 1 | ug/L | — | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 9.5 | — | — | 1 | ug/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 12 | — | — | 10 | ug/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 10 | — | — | 10 | ug/L | J | J | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 31.5 | — | — | 10 | ug/L | J | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Metals | SW-846:6010B | Boron | — | 17.1 | — | — | 10 | ug/L | J | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 17.1 | — | — | 10 | ug/L | J | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 11.8 | — | — | 10 | ug/L | J | J | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 10.4 | — | — | 10 | ug/L | J | J | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 31.5 | — | — | 10 | ug/L | J | U | 08-1440 | CAPA-08-13396 | GELC |

**Table D-1 Previously Unreported Data**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Sym | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Metals | SW-846:6010B | Boron | — | 17.2 | — | — | 10 | ug/L | J | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 18.7 | — | — | 10 | ug/L | J | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 5.3 | — | — | 2 | ug/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2 | ug/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 44.8 | — | — | 2 | ug/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Metals | SW-846:6010B | Manganese | — | 6.2 | — | — | 2 | ug/L | J | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 4 | — | — | 2 | ug/L | J | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 23.3 | — | — | 2 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2 | ug/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 60.2 | — | — | 2 | ug/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Metals | SW-846:6010B | Manganese | — | 2.6 | — | — | 2 | ug/L | J | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 6.3 | — | — | 2 | ug/L | J | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 3.4 | — | — | 0.1 | ug/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2 | — | — | 0.1 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 23.4 | — | — | 0.1 | ug/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Metals | SW-846:6010B | Molybdenum | < | 4.4 | — | — | 2 | ug/L | J | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 3.4 | — | — | 0.1 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.2 | — | — | 0.1 | ug/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 28.8 | — | — | 0.1 | ug/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Metals | SW-846:6010B | Molybdenum | < | 3.1 | — | — | 2 | ug/L | J | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 0.5 | ug/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.95 | — | — | 0.5 | ug/L | J | J | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 3.5 | — | — | 0.5 | ug/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Metals | SW-846:6020 | Nickel | — | 1.3 | — | — | 0.5 | ug/L | J | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.4 | — | — | 0.5 | ug/L | J | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.5 | — | — | 0.5 | ug/L | J | J | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 0.5 | ug/L | J | J | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 4 | — | — | 0.5 | ug/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Metals | SW-846:6020 | Nickel | — | 1.2 | — | — | 0.5 | ug/L | J | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.2 | — | — | 0.5 | ug/L | J | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 43.9 | — | — | 0.032 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 40.3 | — | — | 0.032 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 30.7 | — | — | 0.032 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 178 | — | — | 1 | ug/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 94 | — | — | 1 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 254 | — | — | 1 | ug/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Metals | SW-846:6010B | Strontium | — | 97.3 | — | — | 1 | ug/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 95.5 | — | — | 1 | ug/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 179 | — | — | 1 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 93.8 | — | — | 1 | ug/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 256 | — | — | 1 | ug/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Metals | SW-846:6010B | Strontium | — | 94.9 | — | — | 1 | ug/L | — | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 99.6 | — | — | 1 | ug/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 1.7 | — | — | 0.05 | ug/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.9 | — | — | 0.05 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 18.9 | — | — | 0.05 | ug/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Metals | SW-846:6020 | Uranium | — | 1.4 | — | — | 0.05 | ug/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 1.3 | — | — | 0.05 | ug/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 1.7 | — | — | 0.05 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.91 | — | — | 0.05 | ug/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 22.7 | — | — | 0.05 | ug/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Metals | SW-846:6020 | Uranium | — | 1.3 | — | — | 0.05 | ug/L | — | — | 193317 | GU0709GR23I 20 | GELC |

**Table D-1 Previously Unreported Data**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Sym | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 1.4 | — | — | 0.05 | ug/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.2 | — | — | 1 | ug/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.3 | — | — | 1 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 5.7 | — | — | 1 | ug/L | — | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Metals | SW-846:6010B | Vanadium | — | 4.2 | — | — | 1 | ug/L | J | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.5 | — | — | 1 | ug/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.9 | — | — | 1 | ug/L | J | J | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.3 | — | — | 1 | ug/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 6.1 | — | — | 1 | ug/L | — | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Metals | SW-846:6010B | Vanadium | — | 3.9 | — | — | 1 | ug/L | J | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.3 | — | — | 1 | ug/L | J | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 21.2 | — | — | 2 | ug/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.8 | — | — | 2 | ug/L | J | J | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 13.2 | — | — | 2 | ug/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Metals | SW-846:6010B | Zinc | — | 3.6 | — | — | 2 | ug/L | J | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 4.3 | — | — | 2 | ug/L | J | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 29.2 | — | — | 2 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 4.5 | — | — | 2 | ug/L | J | J | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 22.4 | — | — | 2 | ug/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Metals | SW-846:6010B | Zinc | — | 3.2 | — | — | 2 | ug/L | J | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.8 | — | — | 2 | ug/L | J | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00457 | 0.00097 | 0.027 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00103 | 0.00063 | 0.026 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00378 | 0.0028 | 0.043 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | HASL-300 | Americium-241 | < | -0.000832 | 0.00089 | 0.0411 | — | pCi/L | U | U | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00715 | 0.0011 | 0.0465 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00551 | 0.0011 | 0.027 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00399 | 0.0011 | 0.031 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.000715 | 0.00093 | 0.035 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | HASL-300 | Americium-241 | < | 0.00592 | 0.0011 | 0.0365 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.000656 | 0.0016 | 0.0381 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.0942 | 0.4 | 3.9 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.345 | 0.43 | 4.3 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.0971 | 0.5 | 5 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | EPA:901.1 | Cesium-137 | < | 0.947 | 0.34 | 3.52 | — | pCi/L | U | U | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 2.63 | 0.84 | 5.11 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.248 | 0.4 | 4 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.05 | 0.47 | 4.8 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.46 | 0.4 | 4.4 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | EPA:901.1 | Cesium-137 | < | 0.604 | 0.42 | 4.26 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 3.61 | 0.51 | 4.43 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.354 | 0.33 | 3.2 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.196 | 0.37 | 3.6 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.72 | 0.57 | 5 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | EPA:901.1 | Cobalt-60 | < | -0.584 | 0.39 | 3.73 | — | pCi/L | U | U | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.201 | 0.45 | 4.37 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.815 | 0.43 | 4.4 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.706 | 0.47 | 4.7 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.693 | 0.43 | 4 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | EPA:901.1 | Cobalt-60 | < | -0.417 | 0.36 | 3.33 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.557 | 0.397 | 4.1 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 16.7 | 5 | 24 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |

**Table D-1 Previously Unreported Data**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Sym | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 25.2 | 9.67 | 39 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 15.1 | 3.07 | 26 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | EPA:901.1 | Gross gamma | < | 82.5 | 17.73 | 244 | — | pCi/L | U | U | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 134 | 31.07 | 462 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 15.1 | 6 | 33 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 20 | 5.3 | 45 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 29.4 | 8 | 64 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | EPA:901.1 | Gross gamma | < | 87.9 | 21.9 | 266 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 106 | 25.1 | 335 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -0.0412 | 3 | 29 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -6.16 | 3.2 | 30 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 3.22 | 3.3 | 34 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | EPA:901.1 | Neptunium-237 | < | 2.69 | 2.8 | 26.2 | — | pCi/L | U | U | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -16.6 | 2.4 | 20.4 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -13.6 | 3.3 | 31 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -2.55 | 3.7 | 35 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 9.65 | 3.3 | 35 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | EPA:901.1 | Neptunium-237 | < | -13.4 | 3.08 | 27.7 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 3.05 | 2.95 | 30.3 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00397 | 0.0026 | 0.03 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00776 | 0.0014 | 0.029 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00988 | 0.0024 | 0.023 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | HASL-300 | Plutonium-238 | < | -0.00446 | 0.0036 | 0.0411 | — | pCi/L | U | U | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 0.0024 | 0.0383 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 0.00067 | 0.03 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0202 | 0.0033 | 0.031 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00179 | 0.0016 | 0.021 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | HASL-300 | Plutonium-238 | < | -0.00583 | 0.00316 | 0.0443 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0023 | 0.0023 | 0.0424 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00396 | 0.00093 | 0.034 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00194 | 0.0009 | 0.033 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00988 | 0.0018 | 0.031 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | HASL-300 | Plutonium-239/240 | < | 0.0334 | 0.0055 | 0.0393 | — | pCi/L | U | U | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0125 | 0.002 | 0.0366 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00991 | 0.0018 | 0.034 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00807 | 0.00167 | 0.035 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 0.0015 | 0.028 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | HASL-300 | Plutonium-239/240 | < | 0.00247 | 0.0021 | 0.0424 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 0.0022 | 0.0405 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -12.5 | 5 | 50 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -41.7 | 4.67 | 39 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 45.4 | 7.3 | 86 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | EPA:901.1 | Potassium-40 | < | -8.42 | 5.2 | 49.3 | — | pCi/L | U | U | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -10.1 | 6.9 | 59.2 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -9.27 | 5.67 | 56 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 9.66 | 6 | 34 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 40.5 | 5.67 | 30 | — | pCi/L | UI | R | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | EPA:901.1 | Potassium-40 | < | -13.8 | 4.2 | 40.9 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 16.6 | 5.77 | 26.9 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:903.1 | Radium-226 | < | 0.19 | 0.043 | 0.43 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:903.1 | Radium-226 | < | 0.502 | 0.063 | 0.54 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | EPA:903.1 | Radium-226 | — | 0.649 | 0.07 | 0.51 | — | pCi/L | — | — | 08-1440 | CAPA-08-13396 | GELC |

**Table D-1 Previously Unreported Data**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Sym | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:904 | Radium-228 | < | 0.318 | 0.057 | 0.54 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:904 | Radium-228 | < | 0.138 | 0.07 | 0.72 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | EPA:904 | Radium-228 | — | 0.824 | 0.07 | 0.53 | — | pCi/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -2.08 | 0.43 | 3.3 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.788 | 0.37 | 3.7 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.69 | 0.47 | 3.7 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | EPA:901.1 | Sodium-22 | < | 2.03 | 0.37 | 4.21 | — | pCi/L | U | U | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.628 | 0.46 | 4.65 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.08 | 0.4 | 4.1 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.545 | 0.4 | 4 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.93 | 0.4 | 3 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | EPA:901.1 | Sodium-22 | < | 0.144 | 0.4 | 3.98 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -2.27 | 0.58 | 4.2 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0543 | 0.043 | 0.45 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.345 | 0.05 | 0.49 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.145 | 0.024 | 0.34 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | EPA:905.0 | Strontium-90 | < | -0.0841 | 0.028 | 0.342 | — | pCi/L | U | U | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.248 | 0.037 | 0.34 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.211 | 0.043 | 0.42 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0383 | 0.021 | 0.21 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0206 | 0.04 | 0.46 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | EPA:905.0 | Strontium-90 | < | -0.0813 | 0.0203 | 0.217 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0349 | 0.037 | 0.423 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | EPA:906.0 | Tritium | — | 302 | 23.7 | 180 | — | pCi/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 27.4598 | 0.298 | 0.28737 | — | pCi/L | — | — | 08-1962 | CAPA-08-15011 | UMTL |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 176.5729 | 2.02 | 0.28737 | — | pCi/L | — | — | 08-1452 | CAPA-08-13396 | UMTL |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | LLEE | Tritium | — | 22.25521 | 0.27 | 0.28737 | — | pCi/L | — | — | 2400 | UU0709GR23I 20 | UMTL |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | EPA:906.0 | Tritium | < | 45.3 | 17.03 | 176 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | EPA:906.0 | Tritium | < | 22 | 16.1 | 171 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 24.23487 | 0.27 | 0.28737 | — | pCi/L | — | — | 2400 | UU0709GR23I 01 | UMTL |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 1.15 | 0.026 | 0.062 | — | pCi/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.626 | 0.017 | 0.076 | — | pCi/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 12.4 | 0.28 | 0.17 | — | pCi/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | HASL-300 | Uranium-234 | — | 0.738 | 0.0197 | 0.0556 | — | pCi/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.753 | 0.0197 | 0.0527 | — | pCi/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 1.09 | 0.026 | 0.069 | — | pCi/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.53 | 0.016 | 0.082 | — | pCi/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 13.1 | 0.3 | 0.19 | — | pCi/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | HASL-300 | Uranium-234 | — | 0.68 | 0.0179 | 0.049 | — | pCi/L | — | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.748 | 0.0209 | 0.0625 | — | pCi/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0543 | 0.004 | 0.032 | — | pCi/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00534 | 0.0022 | 0.04 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.285 | 0.015 | 0.093 | — | pCi/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | HASL-300 | Uranium-235/236 | — | 0.0471 | 0.0045 | 0.0395 | — | pCi/L | — | J | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.092 | 0.0056 | 0.0375 | — | pCi/L | — | J | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0436 | 0.004 | 0.036 | — | pCi/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0374 | 0.0043 | 0.043 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.473 | 0.022 | 0.11 | — | pCi/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | HASL-300 | Uranium-235/236 | < | 0.0244 | 0.0029 | 0.0348 | — | pCi/L | U | U | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0311 | 0.0042 | 0.0444 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.573 | 0.015 | 0.034 | — | pCi/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.274 | 0.0097 | 0.042 | — | pCi/L | — | — | 08-1961 | CAPA-08-15012 | GELC |

**Table D-1 Previously Unreported Data**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Sym | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 5.86 | 0.14 | 0.1 | — | pCi/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | FD | Rad | HASL-300 | Uranium-238 | — | 0.406 | 0.013 | 0.0439 | — | pCi/L | — | — | 193317 | GF0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.493 | 0.014 | 0.0416 | — | pCi/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.533 | 0.015 | 0.038 | — | pCi/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.284 | 0.01 | 0.045 | — | pCi/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 6.35 | 0.15 | 0.12 | — | pCi/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | FD | Rad | HASL-300 | Uranium-238 | — | 0.358 | 0.011 | 0.0386 | — | pCi/L | — | — | 193317 | GU0709GR23I 20 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.396 | 0.014 | 0.0493 | — | pCi/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | EQB | Voa | SW-846:8260B | Acetone | — | 3.59 | — | — | 1.3 | ug/L | J | J | 08-1369 | CAPA-08-13524 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | < | 5 | — | — | 1.25 | ug/L | U | UJ | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | EQB | Voa | SW-846:8260B | Acetonitrile | — | 7.47 | — | — | 6.3 | ug/L | J | J | 08-1960 | CAPA-08-15920 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | FD | Voa | SW-846:8260B | Acetonitrile | — | 6.78 | — | — | 6.3 | ug/L | J | J | 08-1960 | CAPA-08-15555 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Voa | SW-846:8260B | Acetonitrile | < | 25 | — | — | 6.3 | ug/L | U | R | 08-1960 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Voa | SW-846:8260B | Acetonitrile | < | 25 | — | — | 6.3 | ug/L | U | R | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Acetonitrile | < | 25 | — | — | 6.25 | ug/L | U | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | EQB | Voa | SW-846:8260B | Butanone[2-] | — | 2.03 | — | — | 1.3 | ug/L | J | J | 08-1369 | CAPA-08-13524 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Butanone[2-] | < | 5 | — | — | 1.25 | ug/L | U | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | FTB | Voa | SW-846:8260B | Diethyl Ether | — | 0.449 | — | — | 0.3 | ug/L | J | J | 08-1960 | CAPA-08-15029 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | FTB | Voa | SW-846:8260B | Diethyl Ether | — | 0.439 | — | — | 0.3 | ug/L | J | J | 08-1960 | CAPA-08-15013 | GELC |
| R-23i | 7001 | 400.3 | 9/16/2008 | WG | UF | CS | — | Voa | SW-846:8260B | Diethyl Ether | < | 0.425 | — | — | 0.3 | ug/L | J | U | 08-1960 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 6/16/2008 | WG | UF | CS | — | Voa | SW-846:8260B | Diethyl Ether | < | 1 | — | — | 0.3 | ug/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 9/6/2007 | WG | UF | CS | — | Voa | SW-846:8260B | Diethyl Ether | < | 1 | — | — | 0.3 | ug/L | U | — | 193317 | GU0709GR23I 01 | GELC |
| Starmer Spring | 1341 | 0 | 9/11/2008 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -83.28 | 0.11 | — | — | permil | — | — | 08-1937 | CAPA-08-14912 | SILENS |
| Starmer Spring | 1341 | 0 | 8/23/2006 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -68.97 | 0.11 | — | — | permil | — | — | 17747 | EU060800GSTS01 | EES6 |
| Starmer Spring | 1341 | 0 | 7/15/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -83.87 | 0.0067 | — | — | permil | — | — | 5768 | EU05070GSTS01 | EES6 |
| Starmer Spring | 1341 | 0 | 6/21/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -86.2 | 0.4 | — | — | permil | — | — | 11943 | EU05060GSTS01 | EES6 |
| Starmer Spring | 1341 | 0 | 5/9/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -86.02 | 0.32 | — | — | permil | — | — | 5731 | EU05050GSTS01 | EES6 |
| Starmer Spring | 1341 | 0 | 3/31/2005 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -89.91 | 0.087 | — | — | permil | — | — | 5633 | EU05020GSTS01 | EES6 |
| Starmer Spring | 1341 | 0 | 9/11/2008 | WG | F | CS | — | Isotope | Nitrogen Ratio | Nitrogen-15/Nitrogen-14 Ratio | — | 4.86 | 0.12 | — | — | permil | — | — | 08-1937 | CAPA-08-14913 | SILENS |
| Starmer Spring | 1341 | 0 | 9/11/2008 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.61 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14912 | SILENS |
| Starmer Spring | 1341 | 0 | 8/23/2006 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -9.94 | 0.033 | — | — | permil | — | — | 17827 | EU060800GSTS01 | EES6 |
| Starmer Spring | 1341 | 0 | 7/15/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -12.16 | 0.04 | — | — | permil | — | — | 6022 | EU05070GSTS01 | EES6 |
| Starmer Spring | 1341 | 0 | 6/21/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -12.49 | 0.02 | — | — | permil | — | — | 11885 | EU05060GSTS01 | EES6 |
| Starmer Spring | 1341 | 0 | 5/9/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -11.28 | 0.033 | — | — | permil | — | — | 5985 | EU05050GSTS01 | EES6 |
| Starmer Spring | 1341 | 0 | 3/31/2005 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -12.37 | 0.3 | — | — | permil | — | — | 5887 | EU05020GSTS01 | EES6 |
| TMO-1 | 8561 | 3.5 | 9/12/2008 | WG | UF | CS | — | Isotope | Deuterium Ratio | Deuterium Ratio | — | -64.01 | 0.15 | — | — | permil | — | — | 08-1937 | CAPA-08-14998 | SILENS |
| TMO-1 | 8561 | 3.5 | 9/12/2008 | WG | UF | CS | — | Isotope | Oxygen Ratio | Oxygen-18/Oxygen-16 Ratio | — | -9.09 | 0.04 | — | — | permil | — | — | 08-1937 | CAPA-08-14998 | SILENS |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 36.2 | — | — | 7.30E-01 | mg/L | — | — | 09-549 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 72.7 | — | — | 7.30E-01 | mg/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 50.8 | — | — | 7.30E-01 | mg/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 41.3 | — | — | 7.30E-01 | mg/L | — | — | 08-824 | CAPA-08-11018 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 23.5 | — | — | 7.30E-01 | mg/L | — | — | 08-416 | CAPA-08-9317 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 7 | — | — | 3.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.4 | — | — | 3.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 27.1 | — | — | 3.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | FB | Geninorg | SW-846:6010B | Calcium | — | 0.0642 | — | — | 3.00E-02 | mg/L | J | J | 09-548 | CAPA-09-1176 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 7.51 | — | — | 3.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 27.2 | — | — | 3.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 94.7 | — | — | 6.60E-01 | mg/L | — | J+ | 09-549 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 152 | — | — | 1.30E+00 | mg/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 307 | — | — | 3.30E+00 | mg/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 483 | — | — | 3.30E+00 | mg/L | — | — | 08-824 | CAPA-08-11018 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 566 | — | — | 6.60E+00 | mg/L | — | — | 08-416 | CAPA-08-9317 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.185 | — | — | 3.30E-02 | mg/L | — | — | 09-549 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.137 | — | — | 3.30E-02 | mg/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.125 | — | — | 3.30E-02 | mg/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.117 | — | — | 3.30E-02 | mg/L | — | — | 08-824 | CAPA-08-11018 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.085 | — | — | 3.30E-02 | mg/L | J | J | 08-416 | CAPA-08-9317 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 23.4 | — | — | 3.50E-01 | mg/L | — | — | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 51.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 90.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 25.3 | — | — | 3.50E-01 | mg/L | — | — | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 54.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 90.2 | — | — | 3.50E-01 | mg/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 1.43 | — | — | 8.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.69 | — | — | 8.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.58 | — | — | 8.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 1.59 | — | — | 8.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.41 | — | — | 8.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.39 | — | — | 8.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.234 | — | — | 5.00E-02 | mg/L | J | J | 09-549 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | < | 0.05 | — | — | 1.00E-02 | mg/L | U | U | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | < | 0.25 | — | — | 5.00E-02 | mg/L | U | U | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.0885 | — | — | 5.00E-02 | mg/L | J | J | 08-824 | CAPA-08-11018 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.18 | — | — | 1.00E-01 | mg/L | J | J | 08-416 | CAPA-08-9317 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.0947 | — | — | 5.00E-02 | ug/L | J | J | 09-549 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.0776 | — | — | 5.00E-02 | ug/L | J | J | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.0852 | — | — | 5.00E-02 | ug/L | J | J | 08-824 | CAPA-08-11018 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.0654 | — | — | 5.00E-02 | ug/L | J | J | 08-416 | CAPA-08-9317 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.53 | — | — | 5.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 8.71 | — | — | 5.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 11.4 | — | — | 5.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.65 | — | — | 5.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 9.46 | — | — | 5.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 11.6 | — | — | 5.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 65.6 | — | — | 4.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 116 | — | — | 4.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15021 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 205 | — | — | 4.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | FB | Geninorg | SW-846:6010B | Sodium | — | 0.33 | — | — | 4.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1176 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 64.9 | — | — | 4.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 116 | — | — | 4.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 202 | — | — | 4.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 391 | — | — | 1.00E+00 | uS/cm | — | — | 09-549 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 726 | — | — | 1.00E+00 | uS/cm | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 1230 | — | — | 1.00E+00 | uS/cm | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 1780 | — | — | 1.00E+00 | uS/cm | — | — | 08-824 | CAPA-08-11018 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 20400 | — | — | 1.00E+00 | uS/cm | — | — | 08-416 | CAPA-08-9317 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3.98 | — | — | 1.00E-01 | mg/L | — | — | 09-549 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 9.11 | — | — | 1.00E-01 | mg/L | — | J- | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 12.3 | — | — | 1.00E-01 | mg/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11.7 | — | — | 1.00E-01 | mg/L | — | — | 08-824 | CAPA-08-11018 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 13.4 | — | — | 1.00E-01 | mg/L | — | — | 08-416 | CAPA-08-9317 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 216 | — | — | 2.40E+00 | mg/L | — | — | 09-549 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 468 | — | — | 2.40E+00 | mg/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 678 | — | — | 2.40E+00 | mg/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 898 | — | — | 2.40E+00 | mg/L | — | — | 08-824 | CAPA-08-11018 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 1200 | — | — | 2.40E+00 | mg/L | — | — | 08-416 | CAPA-08-9317 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 4.44 | — | — | 6.60E-01 | mg/L | — | — | 09-549 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 12.6 | — | — | 3.30E-01 | mg/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 7.5 | — | — | 3.30E-01 | mg/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.84 | — | — | 3.30E-01 | mg/L | — | — | 08-824 | CAPA-08-11017 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.26 | — | — | 3.30E-01 | mg/L | — | — | 08-416 | CAPA-08-9319 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.53 | — | — | 1.00E-02 | SU | H | J- | 09-549 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.33 | — | — | 1.00E-02 | SU | H | J- | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.47 | — | — | 1.00E-02 | SU | H | J- | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.64 | — | — | 1.00E-02 | SU | H | J- | 08-824 | CAPA-08-11018 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 5.93 | — | — | 1.00E-02 | SU | H | J- | 08-416 | CAPA-08-9317 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 387 | — | — | 6.80E+01 | ug/L | N* | J+ | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 8930 | — | — | 6.80E+01 | ug/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 1530 | — | — | 6.80E+01 | ug/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 533 | — | — | 6.80E+01 | ug/L | N* | J+ | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 16500 | — | — | 6.80E+01 | ug/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1700 | — | — | 6.80E+01 | ug/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 47.4 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 110 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 184 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 57.7 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 131 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 189 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 27.1 | — | — | 1.00E+01 | ug/L | J | J | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 30.3 | — | — | 1.00E+01 | ug/L | J | J | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 37.2 | — | — | 1.00E+01 | ug/L | J | U | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 27.3 | — | — | 1.00E+01 | ug/L | J | J | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 30.5 | — | — | 1.00E+01 | ug/L | J | J | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 37.5 | — | — | 1.00E+01 | ug/L | J | U | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | — | 1.2 | — | — | 1.00E+00 | ug/L | J | J | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | — | 1 | — | — | 1.00E+00 | ug/L | J | J | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | — | 1.7 | — | — | 1.00E+00 | ug/L | J | J | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1984 | CAPA-08-15020 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 181 | — | — | 2.50E+01 | ug/L | * | — | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 4650 | — | — | 2.50E+01 | ug/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 779 | — | — | 2.50E+01 | ug/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 242 | — | — | 2.50E+01 | ug/L | * | — | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 8590 | — | — | 2.50E+01 | ug/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 836 | — | — | 2.50E+01 | ug/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | — | 1.5 | — | — | 5.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | — | 3.8 | — | — | 5.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | — | 1 | — | — | 5.00E-01 | ug/L | J | J | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 3.3 | — | — | 5.00E-01 | ug/L | — | — | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 8.2 | — | — | 5.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 1.5 | — | — | 5.00E-01 | ug/L | J | J | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 4.6 | — | — | 2.00E+00 | ug/L | J* | J | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 59.9 | — | — | 2.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 24.9 | — | — | 2.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 7.6 | — | — | 2.00E+00 | ug/L | J* | J | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 73.6 | — | — | 2.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 23.3 | — | — | 2.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.54 | — | — | 1.00E-01 | ug/L | — | — | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.4 | — | — | 1.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.53 | — | — | 1.00E-01 | ug/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.44 | — | — | 1.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.8 | — | — | 1.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.46 | — | — | 1.00E-01 | ug/L | J | J | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.5 | — | — | 5.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 3.9 | — | — | 5.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2.8 | — | — | 5.00E-01 | ug/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.5 | — | — | 5.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 6.9 | — | — | 5.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.6 | — | — | 5.00E-01 | ug/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 14.3 | — | — | 3.20E-02 | mg/L | N* | J+ | 09-549 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 47.5 | — | — | 3.20E-02 | mg/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 16.6 | — | — | 3.20E-02 | mg/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 9.7 | — | — | 3.20E-02 | mg/L | — | — | 08-824 | CAPA-08-11018 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/17/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 11.5 | — | — | 3.20E-02 | mg/L | — | — | 08-416 | CAPA-08-9317 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 38.9 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 84.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 168 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 41.7 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 88.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 169 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.22 | — | — | 5.00E-02 | ug/L | — | — | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.57 | — | — | 5.00E-02 | ug/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.16 | — | — | 5.00E-02 | ug/L | J | J | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.34 | — | — | 5.00E-02 | ug/L | — | — | 09-548 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.95 | — | — | 5.00E-02 | ug/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.22 | — | — | 5.00E-02 | ug/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 40.4 | — | — | 2.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1175 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 49.2 | — | — | 2.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15021 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 10.4 | — | — | 2.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13137 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 31.2 | — | — | 2.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1173 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 51.2 | — | — | 2.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 12.3 | — | — | 2.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Svoa | SW-846:8270C | Dioxane[1,4-] | — | 46.8 | — | — | 1.10E+00 | ug/L | — | J | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | DL | — | Svoa | SW-846:8270C | Dioxane[1,4-] | — | 227 | — | — | 4.40E+00 | ug/L | — | — | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Svoa | SW-846:8270C | Naphthalene | < | 1.1 | — | — | 3.30E-01 | ug/L | U | U | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Chloroform | — | 0.797 | — | — | 2.50E-01 | ug/L | J | J | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Chloroform | — | 0.879 | — | — | 5.00E-01 | ug/L | J | J | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Chloroform | — | 0.798 | — | — | 2.50E-01 | ug/L | J | J | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Chloroform | < | 5 | — | — | 1.30E+00 | ug/L | U | UJ | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Chloroform | — | 0.711 | — | — | 2.50E-01 | ug/L | J | J | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | DL | — | Voa | SW-846:8260B | Chloroform | — | 0.759 | — | — | 5.00E-01 | ug/L | J | J | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 1.94 | — | — | 3.00E-01 | ug/L | — | — | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 2.22 | — | — | 6.00E-01 | ug/L | — | J | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 4.93 | — | — | 3.00E-01 | ug/L | — | — | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 5.07 | — | — | 1.50E+00 | ug/L | — | J | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 2.48 | — | — | 3.00E-01 | ug/L | — | — | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 2.57 | — | — | 6.00E-01 | ug/L | — | J | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 5.99 | — | — | 3.00E-01 | ug/L | — | — | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 5.22 | — | — | 6.00E-01 | ug/L | — | J | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 11.8 | — | — | 3.00E-01 | ug/L | — | — | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 11.6 | — | — | 1.50E+00 | ug/L | — | J | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 8.81 | — | — | 3.00E-01 | ug/L | — | — | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 10.4 | — | — | 6.00E-01 | ug/L | — | J | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 64.3 | — | — | 1.50E+01 | ug/L | — | J | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 54.6 | — | — | 3.00E+01 | ug/L | J | J | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 2060 | — | — | 1.50E+01 | ug/L | — | J | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 1760 | — | — | 7.50E+01 | ug/L | — | J | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 554 | — | — | 2.00E+01 | ug/L | — | J | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 481 | — | — | 4.00E+01 | ug/L | — | J | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Naphthalene | — | 0.54 | — | — | 5.00E-01 | ug/L | J | J | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Naphthalene | < | 1 | — | — | 2.50E-01 | ug/L | U | U | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Naphthalene | < | 5 | — | — | 1.30E+00 | ug/L | U | UJ | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Naphthalene | < | 1 | — | — | 2.50E-01 | ug/L | U | U | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | DL | — | Voa | SW-846:8260B | Naphthalene | < | 2 | — | — | 5.00E-01 | ug/L | U | UJ | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Trichloroethane[1,1,1-] | — | 116 | — | — | 6.50E-01 | ug/L | — | — | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethane[1,1,1-] | < | 162 | — | — | 3.30E-01 | ug/L | E | R | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Trichloroethane[1,1,1-] | — | 161 | — | — | 1.60E+00 | ug/L | — | — | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethane[1,1,1-] | < | 123 | — | — | 3.00E-01 | ug/L | E | R | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | DL | — | Voa | SW-846:8260B | Trichloroethane[1,1,1-] | — | 137 | — | — | 6.00E-01 | ug/L | — | — | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethene | — | 1.73 | — | — | 2.50E-01 | ug/L | — | — | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 12/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Trichloroethene | — | 1.72 | — | — | 5.00E-01 | ug/L | J | J | 09-547 | CAPA-09-1173 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethene | — | 1.57 | — | — | 2.50E-01 | ug/L | — | — | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Trichloroethene | — | 1.45 | — | — | 1.30E+00 | ug/L | J | J | 08-1985 | CAPA-08-15020 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethene | — | 1.61 | — | — | 2.50E-01 | ug/L | — | — | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-10 | 7661 | 20.6 | 06/12/08 | WG | UF | DL | — | Voa | SW-846:8260B | Trichloroethene | — | 1.68 | — | — | 5.00E-01 | ug/L | J | J | 08-1350 | CAPA-08-13138 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 27.3 | — | — | 7.30E-01 | mg/L | — | — | 09-549 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 27.3 | — | — | 7.30E-01 | mg/L | — | — | 09-549 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 96.3 | — | — | 7.30E-01 | mg/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 62.3 | — | — | 7.30E-01 | mg/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 52.4 | — | — | 7.30E-01 | mg/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 24.1 | — | — | 7.30E-01 | mg/L | — | — | 08-422 | CAPA-08-9315 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 9.48 | — | — | 3.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1181 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.26 | — | — | 3.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 28.2 | — | — | 3.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 49 | — | — | 3.00E-02 | mg/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 9.34 | — | — | 3.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.55 | — | — | 3.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 27.9 | — | — | 3.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 49.3 | — | — | 3.00E-02 | mg/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Chloride | — | 143 | — | — | 1.30E+00 | mg/L | — | J+ | 09-549 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 142 | — | — | 1.30E+00 | mg/L | — | J+ | 09-549 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 163 | — | — | 1.30E+00 | mg/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 319 | — | — | 3.30E+00 | mg/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 550 | — | — | 3.30E+00 | mg/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 610 | — | — | 6.60E+00 | mg/L | — | — | 08-422 | CAPA-08-9315 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Fluoride | — | 0.178 | — | — | 3.30E-02 | mg/L | — | — | 09-549 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.173 | — | — | 3.30E-02 | mg/L | — | — | 09-549 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.145 | — | — | 3.30E-02 | mg/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.14 | — | — | 3.30E-02 | mg/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.132 | — | — | 3.30E-02 | mg/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.11 | — | — | 3.30E-02 | mg/L | — | — | 08-422 | CAPA-08-9315 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | SM:A2340B | Hardness | — | 32 | — | — | 3.50E-01 | mg/L | — | — | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 30.9 | — | — | 3.50E-01 | mg/L | — | — | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 94.5 | — | — | 3.50E-01 | mg/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 162 | — | — | 4.30E-01 | mg/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Geninorg | SM:A2340B | Hardness | — | 31.3 | — | — | 3.50E-01 | mg/L | — | — | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 32.9 | — | — | 3.50E-01 | mg/L | — | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 62.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 93 | — | — | 3.50E-01 | mg/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 164 | — | — | 4.30E-01 | mg/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 2.01 | — | — | 8.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 1.89 | — | — | 8.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.09 | — | — | 8.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.87 | — | — | 8.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 9.63 | — | — | 8.50E-02 | mg/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 1.93 | — | — | 8.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.19 | — | — | 8.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.44 | — | — | 8.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.65 | — | — | 8.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 9.86 | — | — | 8.50E-02 | mg/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.122 | — | — | 5.00E-02 | mg/L | J | J | 09-549 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.0945 | — | — | 5.00E-02 | mg/L | J | J | 09-549 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.0459 | — | — | 1.00E-02 | mg/L | J | J | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | < | 0.25 | — | — | 5.00E-02 | mg/L | U | U | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.157 | — | — | 5.00E-02 | mg/L | J | J | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.1 | — | — | 5.00E-02 | mg/L | J | J | 08-422 | CAPA-08-9315 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | SW-846:6850 | Perchlorate | — | 0.0828 | — | — | 5.00E-02 | ug/L | J | J | 09-549 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.0796 | — | — | 5.00E-02 | ug/L | J | J | 09-549 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.112 | — | — | 5.00E-02 | ug/L | J | J | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.0644 | — | — | 5.00E-02 | ug/L | J | J | 08-827 | CAPA-08-11022 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.0546 | — | — | 5.00E-02 | ug/L | J | J | 08-422 | CAPA-08-9315 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 5.38 | — | — | 5.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.24 | — | — | 5.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 9.47 | — | — | 5.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 12.6 | — | — | 5.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 18 | — | — | 5.00E-02 | mg/L | — | J+ | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 5.2 | — | — | 5.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.5 | — | — | 5.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 9.89 | — | — | 5.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 12.6 | — | — | 5.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 18 | — | — | 5.00E-02 | mg/L | — | J+ | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 85 | — | — | 4.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 84.9 | — | — | 4.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 127 | — | — | 4.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 210 | — | — | 4.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 299 | — | — | 4.50E-02 | mg/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 82.1 | — | — | 4.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 85.8 | — | — | 4.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 129 | — | — | 4.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 213 | — | — | 4.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 302 | — | — | 4.50E-02 | mg/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | EPA:120.1 | Specific Conductance | — | 529 | — | — | 1.00E+00 | uS/cm | — | — | 09-549 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 528 | — | — | 1.00E+00 | uS/cm | — | — | 09-549 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 796 | — | — | 1.00E+00 | uS/cm | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 1290 | — | — | 1.00E+00 | uS/cm | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 2020 | — | — | 1.00E+00 | uS/cm | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Sulfate | — | 4.09 | — | — | 1.00E-01 | mg/L | — | — | 09-549 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.07 | — | — | 1.00E-01 | mg/L | — | — | 09-549 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11.4 | — | — | 1.00E-01 | mg/L | — | J- | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 13.8 | — | — | 1.00E-01 | mg/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 14.4 | — | — | 1.00E-01 | mg/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 13.2 | — | — | 1.00E-01 | mg/L | — | — | 08-422 | CAPA-08-9315 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 290 | — | — | 2.40E+00 | mg/L | — | — | 09-549 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 297 | — | — | 2.40E+00 | mg/L | — | — | 09-549 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 498 | — | — | 2.40E+00 | mg/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 697 | — | — | 2.40E+00 | mg/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 1050 | — | — | 2.40E+00 | mg/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 1230 | — | — | 2.40E+00 | mg/L | — | — | 08-422 | CAPA-08-9315 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Geninorg | SW-846:9060 | Total Organic Carbon | — | 4.02 | — | — | 6.60E-01 | mg/L | — | — | 09-549 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 4.07 | — | — | 6.60E-01 | mg/L | — | — | 09-549 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 14.7 | — | — | 3.30E-01 | mg/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 8.2 | — | — | 3.30E-01 | mg/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 4.21 | — | — | 3.30E-01 | mg/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Geninorg | EPA:150.1 | pH | — | 6.89 | — | — | 1.00E-02 | SU | H | J- | 09-549 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.47 | — | — | 1.00E-02 | SU | H | J- | 09-549 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.44 | — | — | 1.00E-02 | SU | H | J- | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.46 | — | — | 1.00E-02 | SU | H | J- | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.33 | — | — | 1.00E-02 | SU | H | J- | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6010B | Aluminum | — | 1000 | — | — | 6.80E+01 | ug/L | N* | J+ | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 266 | — | — | 6.80E+01 | ug/L | N* | J+ | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 6340 | — | — | 6.80E+01 | ug/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 871 | — | — | 6.80E+01 | ug/L | — | — | 08-1349 | CAPA-08-13142 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 89.5 | — | — | 6.80E+01 | ug/L | J | J | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Aluminum | — | 552 | — | — | 6.80E+01 | ug/L | N* | J+ | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 2140 | — | — | 6.80E+01 | ug/L | N* | J+ | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 9440 | — | — | 6.80E+01 | ug/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 400 | — | — | 6.80E+01 | ug/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 475 | — | — | 6.80E+01 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6010B | Barium | — | 63.3 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 59.6 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 119 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 181 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 331 | — | — | 1.00E+00 | ug/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Barium | — | 68.2 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 71.4 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 130 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 190 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 333 | — | — | 1.00E+00 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6010B | Boron | — | 24.8 | — | — | 1.00E+01 | ug/L | J | J | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 24.4 | — | — | 1.00E+01 | ug/L | J | J | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 28.5 | — | — | 1.00E+01 | ug/L | J | J | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 35.2 | — | — | 1.00E+01 | ug/L | J | U | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 24.6 | — | — | 1.00E+01 | ug/L | J | J | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Boron | — | 23.9 | — | — | 1.00E+01 | ug/L | J | J | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 24.6 | — | — | 1.00E+01 | ug/L | J | J | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 26.9 | — | — | 1.00E+01 | ug/L | J | J | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 34.4 | — | — | 1.00E+01 | ug/L | J | U | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 24.8 | — | — | 1.00E+01 | ug/L | J | J | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6020 | Chromium | — | 3.1 | — | — | 1.50E+00 | ug/L | — | — | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2.6 | — | — | 1.50E+00 | ug/L | J | J | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4.1 | — | — | 1.50E+00 | ug/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Chromium | — | 2.8 | — | — | 1.50E+00 | ug/L | J | J | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 3.8 | — | — | 1.50E+00 | ug/L | — | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5.7 | — | — | 1.50E+00 | ug/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6010B | Cobalt | — | 1.1 | — | — | 1.00E+00 | ug/L | J | J | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6010B | Iron | — | 518 | — | — | 2.50E+01 | ug/L | * | — | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 121 | — | — | 2.50E+01 | ug/L | * | — | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 3470 | — | — | 2.50E+01 | ug/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 442 | — | — | 2.50E+01 | ug/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 154 | — | — | 2.50E+01 | ug/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Iron | — | 252 | — | — | 2.50E+01 | ug/L | * | — | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 1210 | — | — | 2.50E+01 | ug/L | * | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 5100 | — | — | 2.50E+01 | ug/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 218 | — | — | 2.50E+01 | ug/L | — | — | 08-1349 | CAPA-08-13143 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 366 | — | — | 2.50E+01 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6020 | Lead | — | 1.4 | — | — | 5.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | — | 0.86 | — | — | 5.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | — | 3.6 | — | — | 5.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | — | 0.68 | — | — | 5.00E-01 | ug/L | J | J | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Lead | — | 2.9 | — | — | 5.00E-01 | ug/L | — | — | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 3.4 | — | — | 5.00E-01 | ug/L | — | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 5.1 | — | — | 5.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 1.3 | — | — | 5.00E-01 | ug/L | J | J | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 0.57 | — | — | 5.00E-01 | ug/L | J | J | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6010B | Manganese | — | 5.7 | — | — | 2.00E+00 | ug/L | J* | J | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 3.1 | — | — | 2.00E+00 | ug/L | J* | J | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 105 | — | — | 2.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 46 | — | — | 2.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 34.3 | — | — | 2.00E+00 | ug/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Manganese | — | 5.6 | — | — | 2.00E+00 | ug/L | J* | J | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 8.9 | — | — | 2.00E+00 | ug/L | J* | J | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 109 | — | — | 2.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 43.8 | — | — | 2.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 36.4 | — | — | 2.00E+00 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6020 | Molybdenum | — | 0.45 | — | — | 1.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.48 | — | — | 1.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.2 | — | — | 1.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.64 | — | — | 1.00E-01 | ug/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.55 | — | — | 1.00E-01 | ug/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Molybdenum | — | 0.35 | — | — | 1.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.42 | — | — | 1.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.3 | — | — | 1.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.56 | — | — | 1.00E-01 | ug/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.6 | — | — | 1.00E-01 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6020 | Nickel | — | 1.4 | — | — | 5.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.3 | — | — | 5.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 4.6 | — | — | 5.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2.6 | — | — | 5.00E-01 | ug/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 3.5 | — | — | 5.00E-01 | ug/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Nickel | — | 1.2 | — | — | 5.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.7 | — | — | 5.00E-01 | ug/L | J | J | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 5.2 | — | — | 5.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.7 | — | — | 5.00E-01 | ug/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 3.4 | — | — | 5.00E-01 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6010B | Silicon Dioxide | — | 14.3 | — | — | 3.20E-02 | mg/L | N* | J+ | 09-549 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 15.1 | — | — | 3.20E-02 | mg/L | N* | J+ | 09-549 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 37.2 | — | — | 3.20E-02 | mg/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 14.6 | — | — | 3.20E-02 | mg/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 10.1 | — | — | 3.20E-02 | mg/L | — | — | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 11 | — | — | 3.20E-02 | mg/L | — | — | 08-422 | CAPA-08-9315 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6010B | Strontium | — | 52.8 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 51.8 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 99 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 177 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 293 | — | — | 1.00E+00 | ug/L | — | — | 08-827 | CAPA-08-11022 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Strontium | — | 53 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 54.9 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 104 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 176 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 295 | — | — | 1.00E+00 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.16 | — | — | 5.00E-02 | ug/L | J | J | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.13 | — | — | 5.00E-02 | ug/L | J | J | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.65 | — | — | 5.00E-02 | ug/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.17 | — | — | 5.00E-02 | ug/L | J | J | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.12 | — | — | 5.00E-02 | ug/L | J | J | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.26 | — | — | 5.00E-02 | ug/L | — | — | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.28 | — | — | 5.00E-02 | ug/L | — | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.86 | — | — | 5.00E-02 | ug/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.25 | — | — | 5.00E-02 | ug/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.16 | — | — | 5.00E-02 | ug/L | J | J | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | FD | Metals | SW-846:6010B | Zinc | — | 39.9 | — | — | 2.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1181 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 31.1 | — | — | 2.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1178 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 41.6 | — | — | 2.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15024 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 12.1 | — | — | 2.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13142 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 9.6 | — | — | 2.00E+00 | ug/L | J | J | 08-827 | CAPA-08-11022 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Zinc | — | 31.3 | — | — | 2.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 33.6 | — | — | 2.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 39.2 | — | — | 2.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 14.6 | — | — | 2.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 10.7 | — | — | 2.00E+00 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Svoa | SW-846:8270C | Dioxane[1,4-] | — | 26.1 | — | — | 1.10E+00 | ug/L | — | J | 09-547 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Svoa | SW-846:8270C | Dioxane[1,4-] | — | 28.8 | — | — | 1.20E+00 | ug/L | — | J | 09-547 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | DL | — | Svoa | SW-846:8270C | Dioxane[1,4-] | — | 494 | — | — | 1.10E+01 | ug/L | — | — | 08-1350 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | DL | — | Svoa | SW-846:8270C | Dioxane[1,4-] | — | 746 | — | — | 1.10E+01 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Voa | SW-846:8260B | Chloroform | — | 0.455 | — | — | 2.50E-01 | ug/L | J | J | 09-547 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Chloroform | — | 0.477 | — | — | 2.50E-01 | ug/L | J | J | 09-547 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Chloroform | — | 1.3 | — | — | 2.50E-01 | ug/L | — | — | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Chloroform | — | 1.42 | — | — | 1.30E+00 | ug/L | J | J | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Chloroform | — | 0.61 | — | — | 2.50E-01 | ug/L | J | J | 08-1350 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Voa | SW-846:8260B | Chloroform | — | 0.391 | — | — | 2.50E-01 | ug/L | J | J | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 1.01 | — | — | 3.00E-01 | ug/L | — | — | 09-547 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 0.995 | — | — | 3.00E-01 | ug/L | J | J | 09-547 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 8 | — | — | 3.00E-01 | ug/L | — | — | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 8.5 | — | — | 1.50E+00 | ug/L | — | J | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 2.82 | — | — | 3.00E-01 | ug/L | — | — | 08-1350 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethane[1,1-] | — | 2.3 | — | — | 3.00E-01 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 3.07 | — | — | 3.00E-01 | ug/L | — | — | 09-547 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 3.43 | — | — | 3.00E-01 | ug/L | — | — | 09-547 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 11.6 | — | — | 3.00E-01 | ug/L | — | — | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 19.4 | — | — | 1.50E+00 | ug/L | — | J | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 8.46 | — | — | 3.00E-01 | ug/L | — | — | 08-1350 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dichloroethene[1,1-] | — | 5.37 | — | — | 3.00E-01 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Voa | SW-846:8260B | Dioxane[1,4-] | — | 47.4 | — | — | 1.50E+01 | ug/L | J | J | 09-547 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 44.2 | — | — | 1.50E+01 | ug/L | J | J | 09-547 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 4180 | — | — | 1.50E+01 | ug/L | — | J | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 4640 | — | — | 7.50E+01 | ug/L | — | J | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 1780 | — | — | 2.00E+01 | ug/L | — | J | 08-1350 | CAPA-08-13143 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Voa | SW-846:8260B | Dioxane[1,4-] | — | 1050 | — | — | 2.00E+01 | ug/L | — | J | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Voa | SW-846:8260B | Trichloroethane[1,1,1-] | — | 61.5 | — | — | 3.30E-01 | ug/L | — | — | 09-547 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethane[1,1,1-] | — | 62.6 | — | — | 3.30E-01 | ug/L | — | — | 09-547 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethane[1,1,1-] | < | 222 | — | — | 3.30E-01 | ug/L | E | R | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Trichloroethane[1,1,1-] | — | 254 | — | — | 1.60E+00 | ug/L | — | — | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethane[1,1,1-] | — | 91.9 | — | — | 3.00E-01 | ug/L | — | — | 08-1350 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethane[1,1,1-] | — | 79.9 | — | — | 3.00E-01 | ug/L | — | — | 08-827 | CAPA-08-11020 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | FD | Voa | SW-846:8260B | Trichloroethene | — | 1.08 | — | — | 2.50E-01 | ug/L | — | — | 09-547 | CAPA-09-1182 | GELC |
| 03-B-13 | 7671 | 21.5 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethene | — | 1.05 | — | — | 2.50E-01 | ug/L | — | — | 09-547 | CAPA-09-1180 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethene | — | 2.38 | — | — | 2.50E-01 | ug/L | — | — | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 09/18/08 | WG | UF | DL | — | Voa | SW-846:8260B | Trichloroethene | — | 2.32 | — | — | 1.30E+00 | ug/L | J | J | 08-1985 | CAPA-08-15026 | GELC |
| 03-B-13 | 7671 | 21.5 | 06/12/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethene | — | 1.16 | — | — | 2.50E-01 | ug/L | — | — | 08-1350 | CAPA-08-13143 | GELC |
| 03-B-13 | 7671 | 21.5 | 03/17/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethene | — | 0.734 | — | — | 2.50E-01 | ug/L | J | J | 08-827 | CAPA-08-11020 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 45.6 | — | — | 7.30E-01 | mg/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 42.4 | — | — | 7.30E-01 | mg/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 38.4 | — | — | 7.30E-01 | mg/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 38.3 | — | — | 7.30E-01 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 52.3 | — | — | 7.30E-01 | mg/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.4 | — | — | 3.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.1 | — | — | 3.00E-02 | mg/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.1 | — | — | 3.00E-02 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.1 | — | — | 3.00E-02 | mg/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.2 | — | — | 3.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.9 | — | — | 3.00E-02 | mg/L | — | — | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12 | — | — | 3.00E-02 | mg/L | — | — | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.1 | — | — | 3.00E-02 | mg/L | — | — | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.9 | — | — | 3.00E-02 | mg/L | — | — | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 20.5 | — | — | 1.30E-01 | mg/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 21.8 | — | — | 1.30E-01 | mg/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 22 | — | — | 1.30E-01 | mg/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 25.9 | — | — | 1.30E-01 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 17.4 | — | — | 6.60E-02 | mg/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.143 | — | — | 3.30E-02 | mg/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.131 | — | — | 3.30E-02 | mg/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.136 | — | — | 3.30E-02 | mg/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.115 | — | — | 3.30E-02 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.112 | — | — | 3.30E-02 | mg/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 52.4 | — | — | 3.50E-01 | mg/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 47.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 46.8 | — | — | 3.50E-01 | mg/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 54.9 | — | — | 4.30E-01 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 55.3 | — | — | 4.30E-01 | mg/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 51.8 | — | — | 3.50E-01 | mg/L | — | — | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 48.7 | — | — | 3.50E-01 | mg/L | — | — | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 47.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 55.1 | — | — | 4.30E-01 | mg/L | — | — | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 55 | — | — | 4.30E-01 | mg/L | — | — | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.59 | — | — | 8.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4 | — | — | 8.50E-02 | mg/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.06 | — | — | 8.50E-02 | mg/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.78 | — | — | 8.50E-02 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.87 | — | — | 8.50E-02 | mg/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.59 | — | — | 8.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.98 | — | — | 8.50E-02 | mg/L | — | — | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.12 | — | — | 8.50E-02 | mg/L | — | — | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.82 | — | — | 8.50E-02 | mg/L | — | — | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.93 | — | — | 8.50E-02 | mg/L | — | — | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.177 | — | — | 5.00E-02 | mg/L | J | J- | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.0262 | — | — | 1.00E-02 | mg/L | J | J | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.19 | — | — | 5.00E-02 | mg/L | J | J | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.172 | — | — | 1.00E-02 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.219 | — | — | 1.00E-02 | mg/L | — | J- | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.268 | — | — | 5.00E-02 | ug/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.388 | — | — | 5.00E-02 | ug/L | — | J | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.29 | — | — | 5.00E-02 | ug/L | — | J | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.309 | — | — | 5.00E-02 | ug/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.295 | — | — | 5.00E-02 | ug/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.34 | — | — | 5.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.04 | — | — | 5.00E-02 | mg/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.2 | — | — | 5.00E-02 | mg/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.28 | — | — | 5.00E-02 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.03 | — | — | 5.00E-02 | mg/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.35 | — | — | 5.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.14 | — | — | 5.00E-02 | mg/L | — | — | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.22 | — | — | 5.00E-02 | mg/L | — | — | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.3 | — | — | 5.00E-02 | mg/L | — | — | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.21 | — | — | 5.00E-02 | mg/L | — | — | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.3 | — | — | 4.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.3 | — | — | 4.50E-02 | mg/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15 | — | — | 4.50E-02 | mg/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16 | — | — | 4.50E-02 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.9 | — | — | 4.50E-02 | mg/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15 | — | — | 4.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.1 | — | — | 4.50E-02 | mg/L | — | — | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.5 | — | — | 4.50E-02 | mg/L | — | — | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 195 | — | — | 1.00E+00 | uS/cm | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 186 | — | — | 1.00E+00 | uS/cm | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 180 | — | — | 1.00E+00 | uS/cm | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 201 | — | — | 1.00E+00 | uS/cm | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 179 | — | — | 1.00E+00 | uS/cm | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.1 | — | — | 1.00E-01 | mg/L | — | J- | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.7 | — | — | 1.00E-01 | mg/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11 | — | — | 1.00E-01 | mg/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 9.81 | — | — | 1.00E-01 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11.1 | — | — | 1.00E-01 | mg/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 141 | — | — | 2.40E+00 | mg/L | — | J | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 146 | — | — | 2.40E+00 | mg/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 138 | — | — | 2.40E+00 | mg/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 117 | — | — | 2.40E+00 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 157 | — | — | 2.40E+00 | mg/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.58 | — | — | 3.30E-01 | mg/L | — | — | 09-462 | CAPA-09-1117 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.31 | — | — | 3.30E-01 | mg/L | — | — | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.75 | — | — | 3.30E-01 | mg/L | — | — | 08-1405 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.21 | — | — | 3.30E-01 | mg/L | — | — | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.65 | — | — | 3.30E-01 | mg/L | — | — | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.77 | — | — | 1.00E-02 | SU | H | J- | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.7 | — | — | 1.00E-02 | SU | H | J- | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.54 | — | — | 1.00E-02 | SU | H | J- | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.71 | — | — | 1.00E-02 | SU | H | J- | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.65 | — | — | 1.00E-02 | SU | H | J- | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 637 | — | — | 6.80E+01 | ug/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 233 | — | — | 6.80E+01 | ug/L | * | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 1570 | — | — | 6.80E+01 | ug/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 1420 | — | — | 6.80E+01 | ug/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 2850 | — | — | 6.80E+01 | ug/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1080 | — | — | 6.80E+01 | ug/L | — | — | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 358 | — | — | 6.80E+01 | ug/L | * | — | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1730 | — | — | 6.80E+01 | ug/L | — | — | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1790 | — | — | 6.80E+01 | ug/L | — | — | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 4680 | — | — | 6.80E+01 | ug/L | — | — | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 72.5 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 67.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 70.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 76.5 | — | — | 1.00E+00 | ug/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 89.2 | — | — | 1.00E+00 | ug/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 72.6 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 69.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 71.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 77.4 | — | — | 1.00E+00 | ug/L | — | — | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 94.7 | — | — | 1.00E+00 | ug/L | — | — | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 24.2 | — | — | 1.00E+01 | ug/L | J | J | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 19.1 | — | — | 1.00E+01 | ug/L | J | J | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 20.5 | — | — | 1.00E+01 | ug/L | J | J | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 23.5 | — | — | 1.00E+01 | ug/L | J | J | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 23.9 | — | — | 1.00E+01 | ug/L | J | J | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 20.2 | — | — | 1.00E+01 | ug/L | J | J | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 20.8 | — | — | 1.00E+01 | ug/L | J | J | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 23.2 | — | — | 1.00E+01 | ug/L | J | J | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 334 | — | — | 2.50E+01 | ug/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 112 | — | — | 2.50E+01 | ug/L | * | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 688 | — | — | 2.50E+01 | ug/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 663 | — | — | 2.50E+01 | ug/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 1400 | — | — | 2.50E+01 | ug/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 576 | — | — | 2.50E+01 | ug/L | — | — | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 143 | — | — | 2.50E+01 | ug/L | * | — | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 787 | — | — | 2.50E+01 | ug/L | — | — | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 857 | — | — | 2.50E+01 | ug/L | — | — | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 2320 | — | — | 2.50E+01 | ug/L | — | — | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 3.4 | — | — | 2.00E+00 | ug/L | J | J | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 3.6 | — | — | 2.00E+00 | ug/L | J | J | 08-740 | CAPA-08-10935 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 8.7 | — | — | 2.00E+00 | ug/L | J | J | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 3 | — | — | 2.00E+00 | ug/L | J | J | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 4.1 | — | — | 2.00E+00 | ug/L | J | J | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 6.8 | — | — | 2.00E+00 | ug/L | J | J | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 14.7 | — | — | 2.00E+00 | ug/L | — | — | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.61 | — | — | 5.00E-01 | ug/L | J | J | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.84 | — | — | 5.00E-01 | ug/L | J | J | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.92 | — | — | 5.00E-01 | ug/L | J | J | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.81 | — | — | 5.00E-01 | ug/L | J | J | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.69 | — | — | 5.00E-01 | ug/L | J | J | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.7 | — | — | 5.00E-01 | ug/L | J | J | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.87 | — | — | 5.00E-01 | ug/L | J | J | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.93 | — | — | 5.00E-01 | ug/L | J | J | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.89 | — | — | 5.00E-01 | ug/L | J | J | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.5 | — | — | 5.00E-01 | ug/L | J | J | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 31.9 | — | — | 3.20E-02 | mg/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 29 | — | — | 3.20E-02 | mg/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 35.5 | — | — | 3.20E-02 | mg/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 33.8 | — | — | 3.20E-02 | mg/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 44.4 | — | — | 3.20E-02 | mg/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 93.7 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 81.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 89.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 97.3 | — | — | 1.00E+00 | ug/L | — | — | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 104 | — | — | 1.00E+00 | ug/L | — | — | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 92.1 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 84.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 88.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 97.5 | — | — | 1.00E+00 | ug/L | — | — | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 103 | — | — | 1.00E+00 | ug/L | — | — | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.083 | — | — | 5.00E-02 | ug/L | J | U | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.051 | — | — | 5.00E-02 | ug/L | J | J | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.05 | — | — | 5.00E-02 | ug/L | J | J | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.051 | — | — | 5.00E-02 | ug/L | J | J | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.12 | — | — | 5.00E-02 | ug/L | J | U | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.6 | — | — | 1.00E+00 | ug/L | J | J | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2 | — | — | 1.00E+00 | ug/L | J | J | 08-1925 | CAPA-08-14938 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 2.4 | — | — | 1.00E+00 | ug/L | J | U | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.7 | — | — | 1.00E+00 | ug/L | J | J | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.4 | — | — | 1.00E+00 | ug/L | J | J | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.8 | — | — | 1.00E+00 | ug/L | J | J | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.1 | — | — | 1.00E+00 | ug/L | J | J | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 2.4 | — | — | 1.00E+00 | ug/L | J | U | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.7 | — | — | 1.00E+00 | ug/L | J | J | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.9 | — | — | 1.00E+00 | ug/L | J | J | 08-329 | CAPA-08-9353 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.5 | — | — | 2.00E+00 | ug/L | J | J | 09-462 | CAPA-09-1118 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1925 | CAPA-08-14938 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.8 | — | — | 2.00E+00 | ug/L | J | J | 08-1406 | CAPA-08-13530 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 4.4 | — | — | 2.00E+00 | ug/L | J | U | 08-740 | CAPA-08-10935 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 6.6 | — | — | 2.00E+00 | ug/L | J | J | 08-329 | CAPA-08-9352 | GELC |
| 18-BG-1 | 5741 | 10 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3 | — | — | 2.00E+00 | ug/L | J | J | 09-462 | CAPA-09-1117 | GELC |
| 18-BG-1 | 5741 | 10 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 3.3 | — | — | 2.00E+00 | ug/L | J | U | 08-1925 | CAPA-08-14940 | GELC |
| 18-BG-1 | 5741 | 10 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1406 | CAPA-08-13527 | GELC |
| 18-BG-1 | 5741 | 10 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 5.8 | — | — | 2.00E+00 | ug/L | J | U | 08-740 | CAPA-08-10936 | GELC |
| 18-BG-1 | 5741 | 10 | 12/04/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 9.6 | — | — | 2.00E+00 | ug/L | J | J | 08-329 | CAPA-08-9353 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 45.6 | — | — | 7.30E-01 | mg/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 46 | — | — | 7.30E-01 | mg/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 38.4 | — | — | 7.30E-01 | mg/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 39.3 | — | — | 7.30E-01 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 52.8 | — | — | 7.30E-01 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.8 | — | — | 3.00E-02 | mg/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.9 | — | — | 3.00E-02 | mg/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.1 | — | — | 3.00E-02 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.5 | — | — | 3.00E-02 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.3 | — | — | 3.00E-02 | mg/L | — | — | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.9 | — | — | 3.00E-02 | mg/L | — | — | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.9 | — | — | 3.00E-02 | mg/L | — | — | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16 | — | — | 3.00E-02 | mg/L | — | — | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 23.4 | — | — | 1.30E-01 | mg/L | — | J- | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 25.4 | — | — | 1.30E-01 | mg/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 26 | — | — | 1.30E-01 | mg/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 26.9 | — | — | 6.60E-01 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 20.1 | — | — | 1.30E-01 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.141 | — | — | 3.30E-02 | mg/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.119 | — | — | 3.30E-02 | mg/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.117 | — | — | 3.30E-02 | mg/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.115 | — | — | 3.30E-02 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.116 | — | — | 3.30E-02 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 60.1 | — | — | 3.50E-01 | mg/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 57.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 64.6 | — | — | 4.30E-01 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.5 | — | — | 4.30E-01 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 62.4 | — | — | 3.50E-01 | mg/L | — | — | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.2 | — | — | 3.50E-01 | mg/L | — | — | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 56.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 64.4 | — | — | 4.30E-01 | mg/L | — | — | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 61.1 | — | — | 4.30E-01 | mg/L | — | — | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.03 | — | — | 8.50E-02 | mg/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.83 | — | — | 8.50E-02 | mg/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.86 | — | — | 8.50E-02 | mg/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.34 | — | — | 8.50E-02 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.81 | — | — | 8.50E-02 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.29 | — | — | 8.50E-02 | mg/L | — | — | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.73 | — | — | 8.50E-02 | mg/L | — | — | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.71 | — | — | 8.50E-02 | mg/L | — | — | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.38 | — | — | 8.50E-02 | mg/L | — | — | 08-756 | CAPA-08-11105 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.14 | — | — | 8.50E-02 | mg/L | — | — | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.78 | — | — | 5.00E-02 | mg/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.5 | — | — | 5.00E-02 | mg/L | — | J- | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.179 | — | — | 5.00E-02 | mg/L | J | J | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 2.27 | — | — | 1.00E-01 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.675 | — | — | 1.00E-02 | mg/L | — | J- | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.266 | — | — | 5.00E-02 | ug/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.324 | — | — | 5.00E-02 | ug/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.328 | — | — | 5.00E-02 | ug/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.406 | — | — | 5.00E-02 | ug/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.323 | — | — | 5.00E-02 | ug/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.7 | — | — | 5.00E-02 | mg/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.32 | — | — | 5.00E-02 | mg/L | E | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.3 | — | — | 5.00E-02 | mg/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.75 | — | — | 5.00E-02 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.94 | — | — | 5.00E-02 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.78 | — | — | 5.00E-02 | mg/L | — | — | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.47 | — | — | 5.00E-02 | mg/L | E | — | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.35 | — | — | 5.00E-02 | mg/L | — | — | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.76 | — | — | 5.00E-02 | mg/L | — | — | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.16 | — | — | 5.00E-02 | mg/L | — | — | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.4 | — | — | 4.50E-02 | mg/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15 | — | — | 4.50E-02 | mg/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.7 | — | — | 4.50E-02 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.8 | — | — | 4.50E-02 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.9 | — | — | 4.50E-02 | mg/L | — | — | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.2 | — | — | 4.50E-02 | mg/L | — | — | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.5 | — | — | 4.50E-02 | mg/L | — | — | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 17.2 | — | — | 4.50E-02 | mg/L | — | — | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 214 | — | — | 1.00E+00 | uS/cm | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 212 | — | — | 1.00E+00 | uS/cm | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 204 | — | — | 1.00E+00 | uS/cm | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 223 | — | — | 1.00E+00 | uS/cm | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 200 | — | — | 1.00E+00 | uS/cm | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.6 | — | — | 1.00E-01 | mg/L | — | J- | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.7 | — | — | 1.00E-01 | mg/L | — | J- | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11 | — | — | 1.00E-01 | mg/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 12.1 | — | — | 1.00E-01 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 12.3 | — | — | 1.00E-01 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 145 | — | — | 2.40E+00 | mg/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 152 | — | — | 2.40E+00 | mg/L | — | J | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 153 | — | — | 2.40E+00 | mg/L | — | J | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 134 | — | — | 2.40E+00 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 145 | — | — | 2.40E+00 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.81 | — | — | 3.30E-01 | mg/L | — | — | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.15 | — | — | 3.30E-01 | mg/L | — | — | 08-1944 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.36 | — | — | 3.30E-01 | mg/L | — | — | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.48 | — | — | 3.30E-01 | mg/L | — | — | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.28 | — | — | 3.30E-01 | mg/L | — | — | 08-338 | CAPA-08-9341 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.069 | — | — | 2.40E-02 | mg/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.076 | — | — | 2.40E-02 | mg/L | — | U | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.228 | — | — | 2.40E-02 | mg/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.05 | — | — | 2.40E-02 | mg/L | — | U | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.056 | — | — | 2.40E-02 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.75 | — | — | 1.00E-02 | SU | H | J- | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.88 | — | — | 1.00E-02 | SU | H | J- | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.89 | — | — | 1.00E-02 | SU | H | J- | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.86 | — | — | 1.00E-02 | SU | H | J- | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.91 | — | — | 1.00E-02 | SU | H | J- | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 353 | — | — | 6.80E+01 | ug/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 342 | — | — | 6.80E+01 | ug/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 811 | — | — | 6.80E+01 | ug/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 538 | — | — | 6.80E+01 | ug/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 584 | — | — | 6.80E+01 | ug/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 470 | — | — | 6.80E+01 | ug/L | — | — | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 767 | — | — | 6.80E+01 | ug/L | — | — | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 842 | — | — | 6.80E+01 | ug/L | — | — | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 960 | — | — | 6.80E+01 | ug/L | — | — | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1630 | — | — | 6.80E+01 | ug/L | — | — | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 81.9 | — | — | 1.00E+00 | ug/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 80.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 80.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 88.9 | — | — | 1.00E+00 | ug/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 88.2 | — | — | 1.00E+00 | ug/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 86.3 | — | — | 1.00E+00 | ug/L | — | — | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 81.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 79.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 90.1 | — | — | 1.00E+00 | ug/L | — | — | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 95.9 | — | — | 1.00E+00 | ug/L | — | — | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 25.7 | — | — | 1.00E+01 | ug/L | J | J | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 22.1 | — | — | 1.00E+01 | ug/L | J | J | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 23.9 | — | — | 1.00E+01 | ug/L | J | J | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 23.9 | — | — | 1.00E+01 | ug/L | J | J | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 26.1 | — | — | 1.00E+01 | ug/L | J | J | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 22.1 | — | — | 1.00E+01 | ug/L | J | J | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 25.6 | — | — | 1.00E+01 | ug/L | J | J | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 25.1 | — | — | 1.00E+01 | ug/L | J | J | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 179 | — | — | 2.50E+01 | ug/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 145 | — | — | 2.50E+01 | ug/L | — | U | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 401 | — | — | 2.50E+01 | ug/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 250 | — | — | 2.50E+01 | ug/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 299 | — | — | 2.50E+01 | ug/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 268 | — | — | 2.50E+01 | ug/L | — | — | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 357 | — | — | 2.50E+01 | ug/L | — | J | 08-1945 | CAPA-08-14953 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 399 | — | — | 2.50E+01 | ug/L | — | — | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 431 | — | — | 2.50E+01 | ug/L | — | — | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 822 | — | — | 2.50E+01 | ug/L | — | — | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 2.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 2.8 | — | — | 2.00E+00 | ug/L | J | J | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 2 | — | — | 2.00E+00 | ug/L | J | J | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 2.7 | — | — | 2.00E+00 | ug/L | J | J | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 2.5 | — | — | 2.00E+00 | ug/L | J | J | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 3.7 | — | — | 2.00E+00 | ug/L | J | J | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 6.7 | — | — | 2.00E+00 | ug/L | J | J | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.89 | — | — | 5.00E-01 | ug/L | J | J | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.62 | — | — | 5.00E-01 | ug/L | J | J | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.52 | — | — | 5.00E-01 | ug/L | J | J | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.86 | — | — | 5.00E-01 | ug/L | J | J | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.54 | — | — | 5.00E-01 | ug/L | J | J | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.85 | — | — | 5.00E-01 | ug/L | J | J | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 33.9 | — | — | 3.20E-02 | mg/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 32.8 | — | — | 3.20E-02 | mg/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 32.8 | — | — | 3.20E-02 | mg/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 33.1 | — | — | 3.20E-02 | mg/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 35.9 | — | — | 3.20E-02 | mg/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 107 | — | — | 1.00E+00 | ug/L | — | — | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 96.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 100 | — | — | 1.00E+00 | ug/L | — | — | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 114 | — | — | 1.00E+00 | ug/L | — | — | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 114 | — | — | 1.00E+00 | ug/L | — | — | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 111 | — | — | 1.00E+00 | ug/L | — | — | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 98.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 101 | — | — | 1.00E+00 | ug/L | — | — | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 113 | — | — | 1.00E+00 | ug/L | — | — | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 117 | — | — | 1.00E+00 | ug/L | — | — | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.3 | — | — | 1.00E+00 | ug/L | J | J | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 3.9 | — | — | 1.00E+00 | ug/L | J | U | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.3 | — | — | 1.00E+00 | ug/L | J | J | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.3 | — | — | 1.00E+00 | ug/L | J | J | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.2 | — | — | 1.00E+00 | ug/L | J | J | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.2 | — | — | 1.00E+00 | ug/L | J | J | 09-480 | CAPA-09-1127 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 3.4 | — | — | 1.00E+00 | ug/L | J | U | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.3 | — | — | 1.00E+00 | ug/L | J | J | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.6 | — | — | 1.00E+00 | ug/L | J | J | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.8 | — | — | 1.00E+00 | ug/L | J | J | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.9 | — | — | 2.00E+00 | ug/L | J | J | 09-480 | CAPA-09-1126 | GELC |
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1945 | CAPA-08-14954 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 3.4 | — | — | 2.00E+00 | ug/L | J | U | 08-1374 | CAPA-08-13091 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.5 | — | — | 2.00E+00 | ug/L | J | J | 08-756 | CAPA-08-11107 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 5.2 | — | — | 2.00E+00 | ug/L | J | J | 08-338 | CAPA-08-9343 | GELC |
| 18-MW-11 | 7971 | 27 | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 4.4 | — | — | 2.00E+00 | ug/L | J | J | 09-480 | CAPA-09-1127 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-11 | 7971 | 27 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.8 | — | — | 2.00E+00 | ug/L | J | J | 08-1945 | CAPA-08-14953 | GELC |
| 18-MW-11 | 7971 | 27 | 06/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 4.5 | — | — | 2.00E+00 | ug/L | J | U | 08-1374 | CAPA-08-13089 | GELC |
| 18-MW-11 | 7971 | 27 | 03/05/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 4.5 | — | — | 2.00E+00 | ug/L | J | J | 08-756 | CAPA-08-11105 | GELC |
| 18-MW-11 | 7971 | 27 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 6.3 | — | — | 2.00E+00 | ug/L | J | J | 08-338 | CAPA-08-9341 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 79 | — | — | 7.30E-01 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 79 | — | — | 7.30E-01 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 82.2 | — | — | 7.30E-01 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 79.4 | — | — | 7.30E-01 | mg/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 68.8 | — | — | 7.30E-01 | mg/L | — | — | 08-729 | CAPA-08-10943 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 80.5 | — | — | 7.30E-01 | mg/L | — | — | 08-369 | CAPA-08-9306 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 28.8 | — | — | 3.00E-02 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 28.7 | — | — | 3.00E-02 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 24.1 | — | — | 3.00E-02 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 18.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 28.3 | — | — | 3.00E-02 | mg/L | — | — | 09-495 | CAPA-09-1137 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 28.2 | — | — | 3.00E-02 | mg/L | — | — | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 24.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 18.4 | — | — | 3.00E-02 | mg/L | — | — | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Chloride | — | 93.3 | — | — | 6.60E-01 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 93.2 | — | — | 6.60E-01 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 88 | — | — | 6.60E-01 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 51.3 | — | — | 6.60E-01 | mg/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 176 | — | — | 1.30E+00 | mg/L | — | — | 08-729 | CAPA-08-10943 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 103 | — | — | 6.60E-01 | mg/L | — | — | 08-369 | CAPA-08-9306 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Fluoride | — | 0.166 | — | — | 3.30E-02 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.159 | — | — | 3.30E-02 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.151 | — | — | 3.30E-02 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.149 | — | — | 3.30E-02 | mg/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.123 | — | — | 3.30E-02 | mg/L | — | — | 08-729 | CAPA-08-10943 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.141 | — | — | 3.30E-02 | mg/L | — | — | 08-369 | CAPA-08-9306 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | SM:A2340B | Hardness | — | 109 | — | — | 3.50E-01 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 108 | — | — | 3.50E-01 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 90.2 | — | — | 3.50E-01 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 70 | — | — | 3.50E-01 | mg/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Geninorg | SM:A2340B | Hardness | — | 106 | — | — | 3.50E-01 | mg/L | — | — | 09-495 | CAPA-09-1137 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 106 | — | — | 3.50E-01 | mg/L | — | — | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 92.8 | — | — | 3.50E-01 | mg/L | — | — | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 69.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 8.9 | — | — | 8.50E-02 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 8.83 | — | — | 8.50E-02 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 7.27 | — | — | 8.50E-02 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.8 | — | — | 8.50E-02 | mg/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 8.63 | — | — | 8.50E-02 | mg/L | — | — | 09-495 | CAPA-09-1137 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 8.69 | — | — | 8.50E-02 | mg/L | — | — | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 7.58 | — | — | 8.50E-02 | mg/L | — | — | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.63 | — | — | 8.50E-02 | mg/L | — | — | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.645 | — | — | 5.00E-02 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.67 | — | — | 5.00E-02 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.645 | — | — | 5.00E-02 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.575 | — | — | 5.00E-02 | mg/L | — | J- | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.54 | — | — | 5.00E-02 | mg/L | — | — | 08-729 | CAPA-08-10943 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.33 | — | — | 5.00E-02 | mg/L | — | — | 08-369 | CAPA-08-9306 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | SW-846:6850 | Perchlorate | — | 0.115 | — | — | 5.00E-02 | ug/L | J | J | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.0972 | — | — | 5.00E-02 | ug/L | J | J | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.112 | — | — | 5.00E-02 | ug/L | J | J | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.119 | — | — | 5.00E-02 | ug/L | J | J | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.242 | — | — | 5.00E-02 | ug/L | — | — | 08-729 | CAPA-08-10943 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.174 | — | — | 5.00E-02 | ug/L | J | J | 08-369 | CAPA-08-9306 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 4.76 | — | — | 5.00E-02 | mg/L | E | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.74 | — | — | 5.00E-02 | mg/L | E | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.62 | — | — | 5.00E-02 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.09 | — | — | 5.00E-02 | mg/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 4.65 | — | — | 5.00E-02 | mg/L | E | — | 09-495 | CAPA-09-1137 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.7 | — | — | 5.00E-02 | mg/L | E | J | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.79 | — | — | 5.00E-02 | mg/L | — | — | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.99 | — | — | 5.00E-02 | mg/L | — | — | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 56.3 | — | — | 4.50E-02 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 56.2 | — | — | 4.50E-02 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 51.1 | — | — | 4.50E-02 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 46.3 | — | — | 4.50E-02 | mg/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 55.1 | — | — | 4.50E-02 | mg/L | — | — | 09-495 | CAPA-09-1137 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 55.9 | — | — | 4.50E-02 | mg/L | — | — | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 52.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 43.1 | — | — | 4.50E-02 | mg/L | — | — | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:120.1 | Specific Conductance | — | 536 | — | — | 1.00E+00 | uS/cm | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 535 | — | — | 1.00E+00 | uS/cm | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 525 | — | — | 1.00E+00 | uS/cm | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 389 | — | — | 1.00E+00 | uS/cm | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 828 | — | — | 1.00E+00 | uS/cm | — | — | 08-729 | CAPA-08-10943 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 508 | — | — | 1.00E+00 | uS/cm | — | — | 08-369 | CAPA-08-9306 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Sulfate | — | 12.7 | — | — | 1.00E-01 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 12.8 | — | — | 1.00E-01 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 12.6 | — | — | 1.00E-01 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 12.8 | — | — | 1.00E-01 | mg/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 13.7 | — | — | 1.00E-01 | mg/L | — | — | 08-729 | CAPA-08-10943 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 13.6 | — | — | 1.00E-01 | mg/L | — | — | 08-369 | CAPA-08-9306 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 313 | — | — | 2.40E+00 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 313 | — | — | 2.40E+00 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 291 | — | — | 2.40E+00 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 240 | — | — | 2.40E+00 | mg/L | — | J | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 422 | — | — | 2.40E+00 | mg/L | — | — | 08-729 | CAPA-08-10943 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 333 | — | — | 2.40E+00 | mg/L | — | — | 08-369 | CAPA-08-9306 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.088 | — | — | 2.90E-02 | mg/L | J | J- | 09-494 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | UJ | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | U | 08-1312 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.046 | — | — | 2.90E-02 | mg/L | J | J- | 08-729 | CAPA-08-10941 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | U | 08-369 | CAPA-08-9305 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.78 | — | — | 3.30E-01 | mg/L | — | — | 09-495 | CAPA-09-1137 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.03 | — | — | 3.30E-01 | mg/L | — | — | 09-494 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.34 | — | — | 3.30E-01 | mg/L | — | — | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.63 | — | — | 3.30E-01 | mg/L | — | — | 08-1312 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.6 | — | — | 3.30E-01 | mg/L | — | — | 08-729 | CAPA-08-10941 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.64 | — | — | 3.30E-01 | mg/L | — | — | 08-369 | CAPA-08-9305 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.103 | — | — | 2.40E-02 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.077 | — | — | 2.40E-02 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.097 | — | — | 2.40E-02 | mg/L | — | U | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.102 | — | — | 2.40E-02 | mg/L | — | U | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.066 | — | — | 2.40E-02 | mg/L | — | U | 08-729 | CAPA-08-10943 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.058 | — | — | 2.40E-02 | mg/L | — | U | 08-369 | CAPA-08-9306 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:150.1 | pH | — | 6.82 | — | — | 1.00E-02 | SU | H | J- | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.77 | — | — | 1.00E-02 | SU | H | J- | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.92 | — | — | 1.00E-02 | SU | H | J- | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.97 | — | — | 1.00E-02 | SU | H | J- | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.05 | — | — | 1.00E-02 | SU | H | J- | 08-729 | CAPA-08-10943 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.05 | — | — | 1.00E-02 | SU | H | J- | 08-369 | CAPA-08-9306 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | < | 200 | — | — | 6.80E+01 | ug/L | U | U | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 77.8 | — | — | 6.80E+01 | ug/L | J | J | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 77.6 | — | — | 6.80E+01 | ug/L | J | J | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 132 | — | — | 6.80E+01 | ug/L | J | J | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 149 | — | — | 6.80E+01 | ug/L | J | J | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6010B | Barium | — | 167 | — | — | 1.00E+00 | ug/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 166 | — | — | 1.00E+00 | ug/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 145 | — | — | 1.00E+00 | ug/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 103 | — | — | 1.00E+00 | ug/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Barium | — | 165 | — | — | 1.00E+00 | ug/L | — | — | 09-495 | CAPA-09-1137 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 165 | — | — | 1.00E+00 | ug/L | — | — | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 151 | — | — | 1.00E+00 | ug/L | — | — | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 105 | — | — | 1.00E+00 | ug/L | — | — | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6010B | Boron | — | 27.7 | — | — | 1.00E+01 | ug/L | J | J | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 29.1 | — | — | 1.00E+01 | ug/L | J | J | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 25.2 | — | — | 1.00E+01 | ug/L | J | J | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 31.8 | — | — | 1.00E+01 | ug/L | J | U | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Boron | — | 27 | — | — | 1.00E+01 | ug/L | J | J | 09-495 | CAPA-09-1137 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 30.3 | — | — | 1.00E+01 | ug/L | J | J | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 27.9 | — | — | 1.00E+01 | ug/L | J | J | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 32.9 | — | — | 1.00E+01 | ug/L | J | U | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6020 | Molybdenum | — | 0.74 | — | — | 1.00E-01 | ug/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.71 | — | — | 1.00E-01 | ug/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.65 | — | — | 1.00E-01 | ug/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.95 | — | — | 1.00E-01 | ug/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Molybdenum | — | 0.71 | — | — | 1.00E-01 | ug/L | — | — | 09-495 | CAPA-09-1137 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.79 | — | — | 1.00E-01 | ug/L | — | — | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.76 | — | — | 1.00E-01 | ug/L | — | — | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1 | — | — | 1.00E-01 | ug/L | — | — | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6020 | Nickel | — | 0.79 | — | — | 5.00E-01 | ug/L | J | J | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.91 | — | — | 5.00E-01 | ug/L | J | J | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.8 | — | — | 5.00E-01 | ug/L | J | J | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.82 | — | — | 5.00E-01 | ug/L | J | J | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Nickel | — | 0.74 | — | — | 5.00E-01 | ug/L | J | J | 09-495 | CAPA-09-1137 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1 | — | — | 5.00E-01 | ug/L | J | J | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1 | — | — | 5.00E-01 | ug/L | J | J | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.8 | — | — | 5.00E-01 | ug/L | J | J | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6010B | Silicon Dioxide | — | 33.6 | — | — | 3.20E-02 | mg/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 33.8 | — | — | 3.20E-02 | mg/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 31.5 | — | — | 3.20E-02 | mg/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 33.2 | — | — | 3.20E-02 | mg/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 03/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 31.3 | — | — | 3.20E-02 | mg/L | — | — | 08-729 | CAPA-08-10943 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 35.1 | — | — | 3.20E-02 | mg/L | — | — | 08-369 | CAPA-08-9306 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6010B | Strontium | — | 197 | — | — | 1.00E+00 | ug/L | — | — | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 198 | — | — | 1.00E+00 | ug/L | — | — | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 175 | — | — | 1.00E+00 | ug/L | — | — | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 128 | — | — | 1.00E+00 | ug/L | — | — | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Strontium | — | 193 | — | — | 1.00E+00 | ug/L | — | — | 09-495 | CAPA-09-1137 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 194 | — | — | 1.00E+00 | ug/L | — | — | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 180 | — | — | 1.00E+00 | ug/L | — | — | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 119 | — | — | 1.00E+00 | ug/L | — | — | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.15 | — | — | 5.00E-02 | ug/L | J | J | 09-495 | CAPA-09-1136 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.16 | — | — | 5.00E-02 | ug/L | J | J | 09-495 | CAPA-09-1135 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.13 | — | — | 5.00E-02 | ug/L | J | J | 08-1929 | CAPA-08-14956 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.16 | — | — | 5.00E-02 | ug/L | J | J | 08-1313 | CAPA-08-13100 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.14 | — | — | 5.00E-02 | ug/L | J | J | 09-495 | CAPA-09-1137 | GELC |
| 18-MW-18 | 5311 | 12.5 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.17 | — | — | 5.00E-02 | ug/L | J | J | 09-495 | CAPA-09-1131 | GELC |
| 18-MW-18 | 5311 | 12.5 | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.15 | — | — | 5.00E-02 | ug/L | J | J | 08-1929 | CAPA-08-14955 | GELC |
| 18-MW-18 | 5311 | 12.5 | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.17 | — | — | 5.00E-02 | ug/L | J | J | 08-1313 | CAPA-08-13099 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 58.9 | — | — | 7.30E-01 | mg/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 58.1 | — | — | 7.30E-01 | mg/L | — | — | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 44.6 | — | — | 7.30E-01 | mg/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 44 | — | — | 7.30E-01 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 57 | — | — | 7.30E-01 | mg/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.7 | — | — | 3.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.6 | — | — | 3.00E-02 | mg/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.8 | — | — | 3.00E-02 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.7 | — | — | 3.00E-02 | mg/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.9 | — | — | 3.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.1 | — | — | 3.00E-02 | mg/L | — | — | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.6 | — | — | 3.00E-02 | mg/L | — | — | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.6 | — | — | 3.00E-02 | mg/L | — | — | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 18.5 | — | — | 6.60E-02 | mg/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 20.9 | — | — | 1.30E-01 | mg/L | — | — | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 18.6 | — | — | 1.30E-01 | mg/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 18.2 | — | — | 6.60E-02 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 19.6 | — | — | 6.60E-02 | mg/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.183 | — | — | 3.30E-02 | mg/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.164 | — | — | 3.30E-02 | mg/L | — | — | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.168 | — | — | 3.30E-02 | mg/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.172 | — | — | 3.30E-02 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.187 | — | — | 3.30E-02 | mg/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.2 | — | — | 3.50E-01 | mg/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 59.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1945 | CAPA-08-14950 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 53.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 57.4 | — | — | 4.30E-01 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 57.3 | — | — | 4.30E-01 | mg/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.9 | — | — | 3.50E-01 | mg/L | — | — | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.7 | — | — | 3.50E-01 | mg/L | — | — | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 53.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 57 | — | — | 4.30E-01 | mg/L | — | — | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 57 | — | — | 4.30E-01 | mg/L | — | — | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.6 | — | — | 8.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.52 | — | — | 8.50E-02 | mg/L | — | — | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.27 | — | — | 8.50E-02 | mg/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.38 | — | — | 8.50E-02 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.37 | — | — | 8.50E-02 | mg/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.67 | — | — | 8.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.48 | — | — | 8.50E-02 | mg/L | — | — | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.2 | — | — | 8.50E-02 | mg/L | — | — | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.38 | — | — | 8.50E-02 | mg/L | — | — | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.36 | — | — | 8.50E-02 | mg/L | — | — | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.116 | — | — | 5.00E-02 | mg/L | J | J- | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | < | 0.5 | — | — | 1.00E-01 | mg/L | U | UJ | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | < | 0.25 | — | — | 5.00E-02 | mg/L | U | U | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.01 | — | — | 5.00E-02 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.19 | — | — | 1.00E-02 | mg/L | — | J- | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.1 | — | — | 5.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.06 | — | — | 5.00E-02 | mg/L | E | J | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.9 | — | — | 5.00E-02 | mg/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.99 | — | — | 5.00E-02 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.33 | — | — | 5.00E-02 | mg/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.16 | — | — | 5.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.03 | — | — | 5.00E-02 | mg/L | E | — | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.9 | — | — | 5.00E-02 | mg/L | — | — | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3 | — | — | 5.00E-02 | mg/L | — | — | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.32 | — | — | 5.00E-02 | mg/L | — | — | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.1 | — | — | 4.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.6 | — | — | 4.50E-02 | mg/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.1 | — | — | 4.50E-02 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 17.3 | — | — | 4.50E-02 | mg/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.3 | — | — | 4.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.6 | — | — | 4.50E-02 | mg/L | — | — | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16 | — | — | 4.50E-02 | mg/L | — | — | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 17.2 | — | — | 4.50E-02 | mg/L | — | — | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 204 | — | — | 1.00E+00 | uS/cm | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 214 | — | — | 1.00E+00 | uS/cm | — | — | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 194 | — | — | 1.00E+00 | uS/cm | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 201 | — | — | 1.00E+00 | uS/cm | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 197 | — | — | 1.00E+00 | uS/cm | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.6 | — | — | 1.00E-01 | mg/L | — | J- | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 8.82 | — | — | 1.00E-01 | mg/L | — | J- | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.9 | — | — | 1.00E-01 | mg/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 16.4 | — | — | 1.00E-01 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 13.3 | — | — | 1.00E-01 | mg/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 144 | — | — | 2.40E+00 | mg/L | — | J | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 150 | — | — | 2.40E+00 | mg/L | — | J | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 154 | — | — | 2.40E+00 | mg/L | — | J | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 140 | — | — | 2.40E+00 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 141 | — | — | 2.40E+00 | mg/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.81 | — | — | 3.30E-01 | mg/L | — | — | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.26 | — | — | 3.30E-01 | mg/L | — | — | 08-1944 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.12 | — | — | 3.30E-01 | mg/L | — | — | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.46 | — | — | 3.30E-01 | mg/L | — | — | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.28 | — | — | 3.30E-01 | mg/L | — | — | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.63 | — | — | 1.00E-02 | SU | H | J- | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.7 | — | — | 1.00E-02 | SU | H | J- | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.68 | — | — | 1.00E-02 | SU | H | J- | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.83 | — | — | 1.00E-02 | SU | H | J- | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.36 | — | — | 1.00E-02 | SU | H | J- | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 304 | — | — | 6.80E+01 | ug/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 161 | — | — | 6.80E+01 | ug/L | J | J | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 404 | — | — | 6.80E+01 | ug/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 608 | — | — | 6.80E+01 | ug/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 285 | — | — | 6.80E+01 | ug/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 459 | — | — | 6.80E+01 | ug/L | — | — | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 235 | — | — | 6.80E+01 | ug/L | — | — | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 533 | — | — | 6.80E+01 | ug/L | — | — | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 823 | — | — | 6.80E+01 | ug/L | — | — | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 307 | — | — | 6.80E+01 | ug/L | — | — | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 67.2 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 69.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 59 | — | — | 1.00E+00 | ug/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 61.5 | — | — | 1.00E+00 | ug/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 70.2 | — | — | 1.00E+00 | ug/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 67.8 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 68.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 61.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 62.1 | — | — | 1.00E+00 | ug/L | — | — | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 70 | — | — | 1.00E+00 | ug/L | — | — | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 26.8 | — | — | 1.00E+01 | ug/L | J | J | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 25 | — | — | 1.00E+01 | ug/L | J | J | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 23.5 | — | — | 1.00E+01 | ug/L | J | J | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 24.8 | — | — | 1.00E+01 | ug/L | J | J | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 26.4 | — | — | 1.00E+01 | ug/L | J | J | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 22.9 | — | — | 1.00E+01 | ug/L | J | J | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 23.7 | — | — | 1.00E+01 | ug/L | J | J | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 23.6 | — | — | 1.00E+01 | ug/L | J | J | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 200 | — | — | 2.50E+01 | ug/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 58 | — | — | 2.50E+01 | ug/L | J | U | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 263 | — | — | 2.50E+01 | ug/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 313 | — | — | 2.50E+01 | ug/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 144 | — | — | 2.50E+01 | ug/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 277 | — | — | 2.50E+01 | ug/L | — | — | 09-462 | CAPA-09-1130 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 128 | — | — | 2.50E+01 | ug/L | — | U | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 283 | — | — | 2.50E+01 | ug/L | — | — | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 430 | — | — | 2.50E+01 | ug/L | — | — | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 165 | — | — | 2.50E+01 | ug/L | — | — | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.78 | — | — | 1.00E-01 | ug/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | < | 0.76 | — | — | 1.00E-01 | ug/L | — | U | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.81 | — | — | 1.00E-01 | ug/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | < | 0.87 | — | — | 1.00E-01 | ug/L | — | U | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Molybdenum | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.76 | — | — | 1.00E-01 | ug/L | — | — | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.71 | — | — | 1.00E-01 | ug/L | — | — | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.93 | — | — | 1.00E-01 | ug/L | — | — | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | < | 0.9 | — | — | 1.00E-01 | ug/L | — | U | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Molybdenum | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.62 | — | — | 5.00E-01 | ug/L | J | J | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.67 | — | — | 5.00E-01 | ug/L | J | J | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.64 | — | — | 5.00E-01 | ug/L | J | J | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.67 | — | — | 5.00E-01 | ug/L | J | J | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.97 | — | — | 5.00E-01 | ug/L | J | J | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.61 | — | — | 5.00E-01 | ug/L | J | J | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 33.9 | — | — | 3.20E-02 | mg/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 33.1 | — | — | 3.20E-02 | mg/L | — | — | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 31.9 | — | — | 3.20E-02 | mg/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 32.8 | — | — | 3.20E-02 | mg/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 34.9 | — | — | 3.20E-02 | mg/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 95.3 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 93.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 89 | — | — | 1.00E+00 | ug/L | — | — | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 94.3 | — | — | 1.00E+00 | ug/L | — | — | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 103 | — | — | 1.00E+00 | ug/L | — | — | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 96.4 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 92.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 88.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 93.7 | — | — | 1.00E+00 | ug/L | — | — | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 103 | — | — | 1.00E+00 | ug/L | — | — | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.4 | — | — | 2.00E+00 | ug/L | J | J | 09-462 | CAPA-09-1128 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3 | — | — | 2.00E+00 | ug/L | J | J | 08-1945 | CAPA-08-14950 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 2.2 | — | — | 2.00E+00 | ug/L | J | U | 08-1363 | CAPA-08-13098 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 3.6 | — | — | 2.00E+00 | ug/L | J | U | 08-729 | CAPA-08-10940 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.9 | — | — | 2.00E+00 | ug/L | J | J | 08-342 | CAPA-08-9309 | GELC |
| 18-MW-8 | 5781 | 8 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.4 | — | — | 2.00E+00 | ug/L | J | J | 09-462 | CAPA-09-1130 | GELC |
| 18-MW-8 | 5781 | 8 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1945 | CAPA-08-14951 | GELC |
| 18-MW-8 | 5781 | 8 | 06/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 3 | — | — | 2.00E+00 | ug/L | J | U | 08-1363 | CAPA-08-13095 | GELC |
| 18-MW-8 | 5781 | 8 | 03/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 4.1 | — | — | 2.00E+00 | ug/L | J | U | 08-729 | CAPA-08-10938 | GELC |
| 18-MW-8 | 5781 | 8 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.5 | — | — | 2.00E+00 | ug/L | J | J | 08-342 | CAPA-08-9310 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 50.9 | — | — | 7.30E-01 | mg/L | — | — | 09-484 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 49.2 | — | — | 7.30E-01 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 35.8 | — | — | 7.30E-01 | mg/L | — | — | 08-1334 | CAPA-08-13085 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 44.5 | — | — | 7.30E-01 | mg/L | — | — | 08-847 | CAPA-08-10952 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 50.7 | — | — | 7.30E-01 | mg/L | — | — | 08-422 | CAPA-08-9360 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16 | — | — | 3.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.2 | — | — | 3.00E-02 | mg/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | FB | Geninorg | SW-846:6010B | Calcium | — | 0.0532 | — | — | 3.00E-02 | mg/L | J | — | 09-485 | CAPA-09-1123 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.1 | — | — | 3.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13 | — | — | 3.00E-02 | mg/L | — | — | 08-1334 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 24.7 | — | — | 1.30E-01 | mg/L | — | J- | 09-484 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 24.1 | — | — | 1.30E-01 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 26.4 | — | — | 1.30E-01 | mg/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 20.3 | — | — | 1.30E-01 | mg/L | — | — | 08-847 | CAPA-08-10952 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 19.7 | — | — | 6.60E-02 | mg/L | — | — | 08-422 | CAPA-08-9360 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.169 | — | — | 3.30E-02 | mg/L | — | — | 09-484 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.17 | — | — | 3.30E-02 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.139 | — | — | 3.30E-02 | mg/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.139 | — | — | 3.30E-02 | mg/L | — | — | 08-847 | CAPA-08-10952 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.157 | — | — | 3.30E-02 | mg/L | — | — | 08-422 | CAPA-08-9360 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 61.1 | — | — | 3.50E-01 | mg/L | — | — | 09-485 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 57.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 50.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 61.5 | — | — | 3.50E-01 | mg/L | — | — | 09-485 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 57.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 48.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1334 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.13 | — | — | 8.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.61 | — | — | 8.50E-02 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.17 | — | — | 8.50E-02 | mg/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.19 | — | — | 8.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.6 | — | — | 8.50E-02 | mg/L | — | — | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.01 | — | — | 8.50E-02 | mg/L | — | — | 08-1334 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.98 | — | — | 5.00E-02 | mg/L | — | — | 09-484 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.17 | — | — | 5.00E-02 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.525 | — | — | 5.00E-02 | mg/L | — | J- | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.855 | — | — | 5.00E-02 | mg/L | — | — | 08-847 | CAPA-08-10952 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.47 | — | — | 5.00E-02 | mg/L | — | — | 08-422 | CAPA-08-9360 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.28 | — | — | 5.00E-02 | ug/L | — | — | 09-484 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.281 | — | — | 5.00E-02 | ug/L | — | J | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.263 | — | — | 5.00E-02 | ug/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.312 | — | — | 5.00E-02 | ug/L | — | — | 08-847 | CAPA-08-10952 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.342 | — | — | 5.00E-02 | ug/L | — | — | 08-422 | CAPA-08-9360 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.44 | — | — | 5.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.24 | — | — | 5.00E-02 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.19 | — | — | 5.00E-02 | mg/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.48 | — | — | 5.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.24 | — | — | 5.00E-02 | mg/L | — | — | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.13 | — | — | 5.00E-02 | mg/L | — | — | 08-1334 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.2 | — | — | 4.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.6 | — | — | 4.50E-02 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | FB | Geninorg | SW-846:6010B | Sodium | — | 0.15 | — | — | 4.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1123 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.3 | — | — | 4.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1122 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.6 | — | — | 4.50E-02 | mg/L | — | — | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.4 | — | — | 4.50E-02 | mg/L | — | — | 08-1334 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 216 | — | — | 1.00E+00 | uS/cm | — | — | 09-484 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 219 | — | — | 1.00E+00 | uS/cm | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 200 | — | — | 1.00E+00 | uS/cm | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 195 | — | — | 1.00E+00 | uS/cm | — | — | 08-847 | CAPA-08-10952 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 196 | — | — | 1.00E+00 | uS/cm | — | — | 08-422 | CAPA-08-9360 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.1 | — | — | 1.00E-01 | mg/L | — | J- | 09-484 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11.1 | — | — | 1.00E-01 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.7 | — | — | 1.00E-01 | mg/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11.6 | — | — | 1.00E-01 | mg/L | — | — | 08-847 | CAPA-08-10952 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 12.2 | — | — | 1.00E-01 | mg/L | — | — | 08-422 | CAPA-08-9360 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 146 | — | — | 2.40E+00 | mg/L | — | — | 09-484 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 161 | — | — | 2.40E+00 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 140 | — | — | 2.40E+00 | mg/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 140 | — | — | 2.40E+00 | mg/L | — | — | 08-847 | CAPA-08-10952 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 137 | — | — | 2.40E+00 | mg/L | — | — | 08-422 | CAPA-08-9360 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.038 | — | — | 2.90E-02 | mg/L | J | J+ | 09-484 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | UJ | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | U | 08-1333 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.066 | — | — | 2.90E-02 | mg/L | J | J | 08-847 | CAPA-08-10950 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | U | 08-422 | CAPA-08-9362 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.62 | — | — | 3.30E-01 | mg/L | — | — | 09-484 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.1 | — | — | 3.30E-01 | mg/L | — | — | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.33 | — | — | 3.30E-01 | mg/L | — | — | 08-1333 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.66 | — | — | 3.30E-01 | mg/L | — | — | 08-847 | CAPA-08-10950 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.66 | — | — | 3.30E-01 | mg/L | — | — | 08-422 | CAPA-08-9362 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.073 | — | — | 2.40E-02 | mg/L | — | — | 09-484 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.071 | — | — | 2.40E-02 | mg/L | — | U | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.072 | — | — | 2.40E-02 | mg/L | — | U | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.111 | — | — | 2.40E-02 | mg/L | — | U | 08-847 | CAPA-08-10952 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.067 | — | — | 2.40E-02 | mg/L | — | U | 08-422 | CAPA-08-9360 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.91 | — | — | 1.00E-02 | SU | H | J- | 09-484 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.73 | — | — | 1.00E-02 | SU | H | J- | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.67 | — | — | 1.00E-02 | SU | H | J- | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.75 | — | — | 1.00E-02 | SU | H | J- | 08-847 | CAPA-08-10952 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.73 | — | — | 1.00E-02 | SU | H | J- | 08-422 | CAPA-08-9360 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 134 | — | — | 6.80E+01 | ug/L | J | — | 09-485 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 131 | — | — | 6.80E+01 | ug/L | J* | J | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | < | 200 | — | — | 6.80E+01 | ug/L | U | U | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 190 | — | — | 6.80E+01 | ug/L | J | — | 09-485 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 200 | — | — | 6.80E+01 | ug/L | * | — | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 318 | — | — | 6.80E+01 | ug/L | — | — | 08-1334 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 81.7 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 79 | — | — | 1.00E+00 | ug/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 74.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 82.6 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1122 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 76 | — | — | 1.00E+00 | ug/L | — | — | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 69.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1334 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 21.7 | — | — | 1.00E+01 | ug/L | J | — | 09-485 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 30.4 | — | — | 1.00E+01 | ug/L | J | J | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 26.7 | — | — | 1.00E+01 | ug/L | J | U | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 21 | — | — | 1.00E+01 | ug/L | J | — | 09-485 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 28.9 | — | — | 1.00E+01 | ug/L | J | J | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 28.6 | — | — | 1.00E+01 | ug/L | J | U | 08-1334 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 67.6 | — | — | 2.50E+01 | ug/L | J | — | 09-485 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 51 | — | — | 2.50E+01 | ug/L | J* | J | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 29.7 | — | — | 2.50E+01 | ug/L | J | J | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 102 | — | — | 2.50E+01 | ug/L | — | — | 09-485 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 79.3 | — | — | 2.50E+01 | ug/L | J* | J | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 155 | — | — | 2.50E+01 | ug/L | — | — | 08-1334 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 34.7 | — | — | 3.20E-02 | mg/L | — | — | 09-484 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 29.4 | — | — | 3.20E-02 | mg/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 32 | — | — | 3.20E-02 | mg/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 03/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 32.1 | — | — | 3.20E-02 | mg/L | — | — | 08-847 | CAPA-08-10952 | GELC |
| 18-MW-9 | 5791 | 6 | 12/18/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 31.6 | — | — | 3.20E-02 | mg/L | — | — | 08-422 | CAPA-08-9360 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 108 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 94.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 95.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 108 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 95.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 93.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1334 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.1 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1121 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 2 | — | — | 1.00E+00 | ug/L | J | U | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 3.6 | — | — | 1.00E+00 | ug/L | J | U | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.2 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 2.2 | — | — | 1.00E+00 | ug/L | J | U | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 3.3 | — | — | 1.00E+00 | ug/L | J | U | 08-1334 | CAPA-08-13084 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 2.2 | — | — | 2.00E+00 | ug/L | J | U | 08-1925 | CAPA-08-14944 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1334 | CAPA-08-13085 | GELC |
| 18-MW-9 | 5791 | 6 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 6.9 | — | — | 2.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1122 | GELC |
| 18-MW-9 | 5791 | 6 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1925 | CAPA-08-14946 | GELC |
| 18-MW-9 | 5791 | 6 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.3 | — | — | 2.00E+00 | ug/L | J | J | 08-1334 | CAPA-08-13084 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 44.5 | — | — | 7.30E-01 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 49.4 | — | — | 7.30E-01 | mg/L | — | — | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 37.4 | — | — | 7.30E-01 | mg/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.5 | — | — | 3.00E-02 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.1 | — | — | 3.00E-02 | mg/L | — | — | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.8 | — | — | 3.00E-02 | mg/L | — | — | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.2 | — | — | 3.00E-02 | mg/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 18.1 | — | — | 6.60E-02 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 18.4 | — | — | 6.60E-02 | mg/L | — | J- | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 18.9 | — | — | 1.30E-01 | mg/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.145 | — | — | 3.30E-02 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.17 | — | — | 3.30E-02 | mg/L | — | — | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.182 | — | — | 3.30E-02 | mg/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 52.7 | — | — | 3.50E-01 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 51.5 | — | — | 3.50E-01 | mg/L | — | — | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 49.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 54.8 | — | — | 3.50E-01 | mg/L | — | — | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 53.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 51.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.61 | — | — | 8.50E-02 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.59 | — | — | 8.50E-02 | mg/L | — | — | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.35 | — | — | 8.50E-02 | mg/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.95 | — | — | 8.50E-02 | mg/L | — | — | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.82 | — | — | 8.50E-02 | mg/L | — | — | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.47 | — | — | 8.50E-02 | mg/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.66 | — | — | 5.00E-02 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.79 | — | — | 5.00E-02 | mg/L | — | — | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.93 | — | — | 5.00E-02 | mg/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.9 | — | — | 5.00E-02 | mg/L | — | — | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.49 | — | — | 5.00E-02 | mg/L | — | — | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.34 | — | — | 5.00E-02 | mg/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.3 | — | — | 4.50E-02 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.4 | — | — | 4.50E-02 | mg/L | — | — | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.9 | — | — | 4.50E-02 | mg/L | — | — | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.6 | — | — | 4.50E-02 | mg/L | — | — | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.3 | — | — | 4.50E-02 | mg/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 181 | — | — | 1.00E+00 | uS/cm | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 198 | — | — | 1.00E+00 | uS/cm | — | — | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 185 | — | — | 1.00E+00 | uS/cm | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 14.9 | — | — | 1.00E-01 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 13.5 | — | — | 1.00E-01 | mg/L | — | J- | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 14.9 | — | — | 1.00E-01 | mg/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 137 | — | — | 2.40E+00 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 140 | — | — | 2.40E+00 | mg/L | — | — | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 137 | — | — | 2.40E+00 | mg/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.16 | — | — | 3.30E-01 | mg/L | — | — | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.11 | — | — | 3.30E-01 | mg/L | — | — | 08-1876 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.23 | — | — | 3.30E-01 | mg/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.051 | — | — | 2.40E-02 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.174 | — | — | 2.40E-02 | mg/L | — | J- | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.09 | — | — | 2.40E-02 | mg/L | — | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.33 | — | — | 1.00E-02 | SU | H | J- | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.23 | — | — | 1.00E-02 | SU | H | J- | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.26 | — | — | 1.00E-02 | SU | H | J- | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 1220 | — | — | 6.80E+01 | ug/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 177 | — | — | 6.80E+01 | ug/L | J | J | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 221 | — | — | 6.80E+01 | ug/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 2580 | — | — | 6.80E+01 | ug/L | — | — | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 3530 | — | — | 6.80E+01 | ug/L | — | — | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1920 | — | — | 6.80E+01 | ug/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 81.3 | — | — | 1.00E+00 | ug/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 77.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1877 | CAPA-08-14994 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 53.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 87.9 | — | — | 1.00E+00 | ug/L | — | — | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 95 | — | — | 1.00E+00 | ug/L | — | — | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 64.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 17.8 | — | — | 1.00E+01 | ug/L | J | J | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 21.3 | — | — | 1.00E+01 | ug/L | J | J | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 22.4 | — | — | 1.00E+01 | ug/L | J | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 18.8 | — | — | 1.00E+01 | ug/L | J | J | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 22.1 | — | — | 1.00E+01 | ug/L | J | J | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 26.1 | — | — | 1.00E+01 | ug/L | J | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 1.8 | — | — | 1.50E+00 | ug/L | J | J | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.5 | — | — | 1.50E+00 | ug/L | J | J | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.6 | — | — | 1.50E+00 | ug/L | J | J | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.8 | — | — | 2.50E+00 | ug/L | J | J | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | — | 1.1 | — | — | 1.00E+00 | ug/L | J | J | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 619 | — | — | 2.50E+01 | ug/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 116 | — | — | 2.50E+01 | ug/L | E | U | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 134 | — | — | 2.50E+01 | ug/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 1360 | — | — | 2.50E+01 | ug/L | — | — | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 1900 | — | — | 2.50E+01 | ug/L | E | J | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 963 | — | — | 2.50E+01 | ug/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 0.61 | — | — | 5.00E-01 | ug/L | J | J | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 1.6 | — | — | 5.00E-01 | ug/L | J | J | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 1 | — | — | 5.00E-01 | ug/L | J | J | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 5.7 | — | — | 2.00E+00 | ug/L | J | J | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 6.8 | — | — | 2.00E+00 | ug/L | J | J | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 34.5 | — | — | 2.00E+00 | ug/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 7.9 | — | — | 2.00E+00 | ug/L | J | J | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 25.3 | — | — | 2.00E+00 | ug/L | — | — | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 51.8 | — | — | 2.00E+00 | ug/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.56 | — | — | 1.00E-01 | ug/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | < | 0.49 | — | — | 1.00E-01 | ug/L | J | U | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.43 | — | — | 1.00E-01 | ug/L | J | J | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.56 | — | — | 1.00E-01 | ug/L | — | — | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | < | 0.63 | — | — | 1.00E-01 | ug/L | — | U | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.56 | — | — | 1.00E-01 | ug/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.5 | — | — | 5.00E-01 | ug/L | J | J | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.5 | — | — | 5.00E-01 | ug/L | J | J | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.6 | — | — | 5.00E-01 | ug/L | J | J | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.9 | — | — | 5.00E-01 | ug/L | J | J | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.8 | — | — | 5.00E-01 | ug/L | J | J | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 38.3 | — | — | 3.20E-02 | mg/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 36.8 | — | — | 3.20E-02 | mg/L | — | — | 08-1877 | CAPA-08-14994 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 40.5 | — | — | 3.20E-02 | mg/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 87.2 | — | — | 1.00E+00 | ug/L | — | — | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 89.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 91.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 91.1 | — | — | 1.00E+00 | ug/L | — | — | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 91.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 95.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.057 | — | — | 5.00E-02 | ug/L | J | J | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.051 | — | — | 5.00E-02 | ug/L | J | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.12 | — | — | 5.00E-02 | ug/L | J | J | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.25 | — | — | 5.00E-02 | ug/L | — | — | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.21 | — | — | 5.00E-02 | ug/L | — | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 5.6 | — | — | 2.00E+00 | ug/L | J | J | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 4 | — | — | 2.00E+00 | ug/L | J | J | 08-1877 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 9.7 | — | — | 2.00E+00 | ug/L | J | J | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 8.4 | — | — | 2.00E+00 | ug/L | J | J | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 10.2 | — | — | 2.00E+00 | ug/L | — | — | 08-1877 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 12.6 | — | — | 2.00E+00 | ug/L | — | — | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00696 | 2.43E-03 | 2.50E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00431 | 1.43E-03 | 3.00E-02 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00178 | 1.53E-03 | 3.70E-02 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00576 | 2.17E-03 | 2.60E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00473 | 9.00E-04 | 2.70E-02 | — | pCi/L | U | U | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00255 | 8.00E-04 | 4.00E-02 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.63 | 4.00E-01 | 4.20E+00 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.666 | 4.00E-01 | 4.20E+00 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.809 | 5.33E-01 | 5.10E+00 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 3.33 | 3.67E-01 | 4.30E+00 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.155 | 5.00E-01 | 4.80E+00 | — | pCi/L | U | U | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 2.24 | 5.33E-01 | 5.70E+00 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.229 | 4.00E-01 | 3.90E+00 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.103 | 4.00E-01 | 3.80E+00 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.536 | 4.33E-01 | 4.60E+00 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.759 | 4.00E-01 | 4.10E+00 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.2 | 5.67E-01 | 5.10E+00 | — | pCi/L | U | U | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.456 | 5.67E-01 | 5.50E+00 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 31.6 | 6.67E+00 | 3.40E+01 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 32.9 | 4.33E+00 | 2.40E+01 | — | pCi/L | — | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 81.6 | 1.43E+01 | 9.10E+01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 61 | 1.40E+01 | 9.10E+01 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 8.71 | 2.60E+00 | 1.70E+01 | — | pCi/L | U | U | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 102 | 1.67E+01 | 8.00E+01 | — | pCi/L | — | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -0.2 | 2.77E+00 | 2.70E+01 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -4.67 | 3.20E+00 | 3.00E+01 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 10.8 | 4.33E+00 | 3.90E+01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 2.99 | 2.97E+00 | 2.80E+01 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 2.63 | 3.67E+00 | 3.30E+01 | — | pCi/L | U | U | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -4.6 | 4.33E+00 | 4.00E+01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0132 | 2.33E-03 | 2.70E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0136 | 3.67E-03 | 4.10E-02 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00393 | 2.47E-03 | 2.30E-02 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 2.13E-03 | 2.80E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00235 | 3.03E-03 | 3.60E-02 | — | pCi/L | U | U | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0018 | 1.80E-03 | 2.10E-02 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0022 | 1.03E-03 | 3.50E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00817 | 2.73E-03 | 4.70E-02 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0059 | 1.13E-03 | 3.10E-02 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00453 | 2.40E-03 | 3.60E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00705 | 1.37E-03 | 4.00E-02 | — | pCi/L | U | U | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00359 | 1.20E-03 | 2.80E-02 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 10.9 | 5.00E+00 | 5.20E+01 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 6.72 | 4.67E+00 | 5.10E+01 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -40.1 | 6.33E+00 | 5.50E+01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 5.11 | 5.00E+00 | 5.30E+01 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -7.51 | 6.00E+00 | 6.00E+01 | — | pCi/L | U | U | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 0.0845 | 7.33E+00 | 7.10E+01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.278 | 3.67E-01 | 3.60E+00 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.59 | 3.67E-01 | 2.90E+00 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.945 | 5.00E-01 | 5.30E+00 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.08 | 4.00E-01 | 4.30E+00 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -2.06 | 4.67E-01 | 3.60E+00 | — | pCi/L | U | U | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.341 | 4.33E-01 | 4.20E+00 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.104 | 4.33E-02 | 4.20E-01 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.059 | 1.90E-02 | 1.90E-01 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0847 | 2.47E-02 | 3.10E-01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.000456 | 4.00E-02 | 4.20E-01 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0581 | 2.03E-02 | 2.10E-01 | — | pCi/L | U | U | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0147 | 2.33E-02 | 2.70E-01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 51.222106 | 2.63E+00 | 3.72E+00 | — | pCi/L | — | — | 09-571 | CAPA-09-1155 | ARSL |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 82.6987 | 9.58E-01 | 2.87E-01 | — | pCi/L | — | — | 08-1900 | CAPA-08-14993 | UMTL |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 105.6883 | 1.17E+00 | 2.87E-01 | — | pCi/L | — | — | 08-1454 | CAPA-08-13125 | UMTL |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.00721 | 2.10E-03 | 6.80E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0404 | 3.67E-03 | 6.90E-02 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0568 | 8.33E-03 | 2.30E-01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | < | -0.000735 | 2.90E-03 | 6.90E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.0795 | 5.00E-03 | 7.60E-02 | — | pCi/L | — | — | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0406 | 6.33E-03 | 1.80E-01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00501 | 1.20E-03 | 3.60E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0025 | 1.87E-03 | 3.70E-02 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | -0.0156 | 4.67E-03 | 1.20E-01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00766 | 1.50E-03 | 3.70E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0137 | 3.03E-03 | 4.10E-02 | — | pCi/L | U | U | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0125 | 4.33E-03 | 1.00E-01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0182 | 2.47E-03 | 4.20E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1157 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.00606 | 1.80E-03 | 3.60E-02 | — | pCi/L | U | U | 08-1878 | CAPA-08-14994 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | -0.00632 | 3.67E-03 | 1.40E-01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13126 | GELC |
| 3MAO-2 | 8471 | 14.7 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0372 | 3.33E-03 | 4.30E-02 | — | pCi/L | U | U | 09-533 | CAPA-09-1155 | GELC |
| 3MAO-2 | 8471 | 14.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.0619 | 4.00E-03 | 4.00E-02 | — | pCi/L | — | — | 08-1878 | CAPA-08-14993 | GELC |
| 3MAO-2 | 8471 | 14.7 | 06/23/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0254 | 5.67E-03 | 1.10E-01 | — | pCi/L | U | U | 08-1427 | CAPA-08-13125 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 71.6 | — | — | 7.30E-01 | mg/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 69.3 | — | — | 7.30E-01 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 78.9 | — | — | 7.30E-01 | mg/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 58.2 | — | — | 7.30E-01 | mg/L | — | — | 08-779 | CAPA-08-10968 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 54.4 | — | — | 7.30E-01 | mg/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.5 | — | — | 3.00E-02 | mg/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.6 | — | — | 3.00E-02 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.1 | — | — | 3.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.5 | — | — | 3.00E-02 | mg/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.7 | — | — | 3.00E-02 | mg/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.3 | — | — | 3.00E-02 | mg/L | — | — | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.8 | — | — | 3.00E-02 | mg/L | — | — | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.3 | — | — | 3.00E-02 | mg/L | — | — | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 5.1 | — | — | 6.60E-02 | mg/L | — | J- | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 5.18 | — | — | 6.60E-02 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 5.98 | — | — | 6.60E-02 | mg/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 7.03 | — | — | 6.60E-02 | mg/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 8.19 | — | — | 6.60E-02 | mg/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.336 | — | — | 3.30E-02 | mg/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.317 | — | — | 3.30E-02 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.295 | — | — | 3.30E-02 | mg/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.216 | — | — | 3.30E-02 | mg/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.223 | — | — | 3.30E-02 | mg/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 55.7 | — | — | 3.50E-01 | mg/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 48.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 58 | — | — | 3.50E-01 | mg/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 51.2 | — | — | 4.30E-01 | mg/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 55.4 | — | — | 4.30E-01 | mg/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 54.7 | — | — | 3.50E-01 | mg/L | — | — | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 47.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 63.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 53.2 | — | — | 4.30E-01 | mg/L | — | — | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.1 | — | — | 4.30E-01 | mg/L | — | — | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.7 | — | — | 8.50E-02 | mg/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.1 | — | — | 8.50E-02 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.93 | — | — | 8.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.27 | — | — | 8.50E-02 | mg/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.54 | — | — | 8.50E-02 | mg/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.6 | — | — | 8.50E-02 | mg/L | — | — | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.05 | — | — | 8.50E-02 | mg/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.51 | — | — | 8.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.53 | — | — | 8.50E-02 | mg/L | — | — | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.85 | — | — | 8.50E-02 | mg/L | — | — | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.409 | — | — | 5.00E-02 | mg/L | — | J+ | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.555 | — | — | 5.00E-02 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.445 | — | — | 5.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.407 | — | — | 5.00E-02 | mg/L | — | J | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.645 | — | — | 5.00E-02 | mg/L | — | J | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.329 | — | — | 5.00E-02 | ug/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.408 | — | — | 5.00E-02 | ug/L | — | J | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.422 | — | — | 5.00E-02 | ug/L | — | J+ | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.478 | — | — | 5.00E-02 | ug/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.624 | — | — | 5.00E-02 | ug/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.71 | — | — | 5.00E-02 | mg/L | — | — | 09-479 | CAPA-09-1099 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.65 | — | — | 5.00E-02 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.6 | — | — | 5.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.73 | — | — | 5.00E-02 | mg/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.92 | — | — | 5.00E-02 | mg/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.66 | — | — | 5.00E-02 | mg/L | — | — | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.65 | — | — | 5.00E-02 | mg/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.43 | — | — | 5.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.94 | — | — | 5.00E-02 | mg/L | — | — | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.07 | — | — | 5.00E-02 | mg/L | — | — | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.7 | — | — | 4.50E-02 | mg/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.4 | — | — | 4.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.9 | — | — | 4.50E-02 | mg/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.8 | — | — | 4.50E-02 | mg/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.4 | — | — | 4.50E-02 | mg/L | — | — | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.3 | — | — | 4.50E-02 | mg/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.3 | — | — | 4.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12.1 | — | — | 4.50E-02 | mg/L | — | — | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.9 | — | — | 4.50E-02 | mg/L | — | — | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 176 | — | — | 1.00E+00 | uS/cm | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 165 | — | — | 1.00E+00 | uS/cm | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 188 | — | — | 1.00E+00 | uS/cm | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 158 | — | — | 1.00E+00 | uS/cm | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 162 | — | — | 1.00E+00 | uS/cm | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3.27 | — | — | 1.00E-01 | mg/L | — | J- | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.96 | — | — | 1.00E-01 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3.78 | — | — | 1.00E-01 | mg/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.87 | — | — | 1.00E-01 | mg/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 8.78 | — | — | 1.00E-01 | mg/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 4.8 | — | — | 2.30E+00 | mg/L | J | J | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | < | 10 | — | — | 2.30E+00 | mg/L | U | U | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 7.6 | — | — | 1.10E+00 | mg/L | — | — | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 2.8 | — | — | 2.30E+00 | mg/L | J | J | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 09/11/07 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | < | 1.14 | — | — | 1.14E+00 | mg/L | U | — | 193615 | GU07090GANDS01 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 169 | — | — | 2.40E+00 | mg/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 164 | — | — | 2.40E+00 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 168 | — | — | 2.40E+00 | mg/L | — | J | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 154 | — | — | 2.40E+00 | mg/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 260 | — | — | 2.40E+00 | mg/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.72 | — | — | 3.30E-01 | mg/L | J | J | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.08 | — | — | 3.30E-01 | mg/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.07 | — | — | 3.30E-01 | mg/L | — | — | 08-1324 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 4.18 | — | — | 3.30E-01 | mg/L | — | — | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 12 | — | — | 3.30E-01 | mg/L | — | J | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.097 | — | — | 2.40E-02 | mg/L | — | — | 09-479 | CAPA-09-1099 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.086 | — | — | 2.40E-02 | mg/L | — | U | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.085 | — | — | 2.40E-02 | mg/L | — | U | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.036 | — | — | 2.40E-02 | mg/L | J | U | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.145 | — | — | 2.40E-02 | mg/L | — | U | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.57 | — | — | 1.00E-02 | SU | H | J- | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.8 | — | — | 1.00E-02 | SU | H | J- | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.47 | — | — | 1.00E-02 | SU | H | J- | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.29 | — | — | 1.00E-02 | SU | H | J- | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.32 | — | — | 1.00E-02 | SU | H | J- | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 2.5 | — | — | 1.50E+00 | ug/L | J | J | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 2.5 | — | — | 1.50E+00 | ug/L | J | U | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 2.5 | — | — | 1.50E+00 | ug/L | J | J | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 2.6 | — | — | 1.50E+00 | ug/L | J | U | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 37 | — | — | 1.00E+00 | ug/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 37.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 40.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 42.1 | — | — | 1.00E+00 | ug/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 61 | — | — | 1.00E+00 | ug/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 36.3 | — | — | 1.00E+00 | ug/L | — | — | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 37.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 56.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 45.9 | — | — | 1.00E+00 | ug/L | — | — | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 72.5 | — | — | 1.00E+00 | ug/L | — | — | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4.5 | — | — | 1.50E+00 | ug/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4.2 | — | — | 1.50E+00 | ug/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 5 | — | — | 2.50E+00 | ug/L | J | J | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4.8 | — | — | 2.50E+00 | ug/L | J | J | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 5.8 | — | — | 2.50E+00 | ug/L | J | J | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.5 | — | — | 1.50E+00 | ug/L | — | — | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4 | — | — | 1.50E+00 | ug/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 6.3 | — | — | 2.50E+00 | ug/L | J | J | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5.9 | — | — | 2.50E+00 | ug/L | J | J | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 3.3 | — | — | 2.50E+00 | ug/L | J | J | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 40 | — | — | 2.50E+01 | ug/L | J | J | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 30.2 | — | — | 2.50E+01 | ug/L | J | J | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 920 | — | — | 2.50E+01 | ug/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 1720 | — | — | 2.50E+01 | ug/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 39.9 | — | — | 2.50E+01 | ug/L | J | J | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 103 | — | — | 2.50E+01 | ug/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 1140 | — | — | 2.50E+01 | ug/L | — | — | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 1500 | — | — | 2.50E+01 | ug/L | — | — | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 2270 | — | — | 2.50E+01 | ug/L | — | — | 08-388 | CAPA-08-9287 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 80.3 | — | — | 3.20E-02 | mg/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 77.4 | — | — | 3.20E-02 | mg/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 73.6 | — | — | 3.20E-02 | mg/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 59.1 | — | — | 3.20E-02 | mg/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 53.3 | — | — | 3.20E-02 | mg/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 68.4 | — | — | 1.00E+00 | ug/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 65.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 73 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 70.2 | — | — | 1.00E+00 | ug/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 79.5 | — | — | 1.00E+00 | ug/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 67.1 | — | — | 1.00E+00 | ug/L | — | — | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 64.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 80.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 72.3 | — | — | 1.00E+00 | ug/L | — | — | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 83.4 | — | — | 1.00E+00 | ug/L | — | — | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.56 | — | — | 5.00E-02 | ug/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.18 | — | — | 5.00E-02 | ug/L | J | J | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.69 | — | — | 5.00E-02 | ug/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.19 | — | — | 5.00E-02 | ug/L | J | J | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.34 | — | — | 5.00E-02 | ug/L | — | U | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.57 | — | — | 5.00E-02 | ug/L | — | — | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.23 | — | — | 5.00E-02 | ug/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 1 | — | — | 5.00E-02 | ug/L | — | — | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.24 | — | — | 5.00E-02 | ug/L | — | — | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.4 | — | — | 5.00E-02 | ug/L | — | U | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 9 | — | — | 1.00E+00 | ug/L | — | — | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 8 | — | — | 1.00E+00 | ug/L | — | — | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 8.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.3 | — | — | 1.00E+00 | ug/L | — | — | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.6 | — | — | 1.00E+00 | ug/L | — | — | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 8.9 | — | — | 1.00E+00 | ug/L | — | — | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 8.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 10.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.3 | — | — | 1.00E+00 | ug/L | — | — | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.8 | — | — | 1.00E+00 | ug/L | — | — | 08-388 | CAPA-08-9287 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.3 | — | — | 2.00E+00 | ug/L | J | J | 09-479 | CAPA-09-1099 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1912 | CAPA-08-14915 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1325 | CAPA-08-13060 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 4 | — | — | 2.00E+00 | ug/L | J | J | 08-779 | CAPA-08-10968 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 6 | — | — | 2.00E+00 | ug/L | J | J | 08-388 | CAPA-08-9288 | GELC |
| Anderson Spring | - | - | 12/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.1 | — | — | 2.00E+00 | ug/L | J | J | 09-479 | CAPA-09-1098 | GELC |
| Anderson Spring | - | - | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1912 | CAPA-08-14916 | GELC |
| Anderson Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 5.1 | — | — | 2.00E+00 | ug/L | J | J | 08-1325 | CAPA-08-13058 | GELC |
| Anderson Spring | - | - | 03/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 5.5 | — | — | 2.00E+00 | ug/L | J | J | 08-779 | CAPA-08-10969 | GELC |
| Anderson Spring | - | - | 12/10/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 7.5 | — | — | 2.00E+00 | ug/L | J | J | 08-388 | CAPA-08-9287 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 77.4 | — | — | 7.30E-01 | mg/L | — | — | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 71.7 | — | — | 7.30E-01 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 60.7 | — | — | 7.30E-01 | mg/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 57.7 | — | — | 7.30E-01 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 60.1 | — | — | 7.30E-01 | mg/L | — | — | 08-306 | CAPA-08-9216 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.098 | — | — | 6.70E-02 | mg/L | J | J | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.2 | — | — | 6.70E-02 | mg/L | U | U | 08-1932 | CAPA-08-14927 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.2 | — | — | 6.70E-02 | mg/L | U | U | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.2 | — | — | 6.70E-02 | mg/L | U | U | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.2 | — | — | 6.60E-02 | mg/L | U | U | 08-306 | CAPA-08-9216 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.4 | — | — | 3.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 19.4 | — | — | 3.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 18 | — | — | 3.00E-02 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.3 | — | — | 3.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 19.4 | — | — | 3.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 18.5 | — | — | 3.00E-02 | mg/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 19.1 | — | — | 6.60E-02 | mg/L | — | J- | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 20.4 | — | — | 1.30E-01 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 15.2 | — | — | 6.60E-02 | mg/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 27.2 | — | — | 6.60E-01 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 15.1 | — | — | 6.60E-02 | mg/L | — | — | 08-306 | CAPA-08-9216 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.309 | — | — | 3.30E-02 | mg/L | — | — | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.252 | — | — | 3.30E-02 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.238 | — | — | 3.30E-02 | mg/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.228 | — | — | 3.30E-02 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.257 | — | — | 3.30E-02 | mg/L | — | — | 08-306 | CAPA-08-9216 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 73.6 | — | — | 3.50E-01 | mg/L | — | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 70.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 59.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 64.9 | — | — | 4.30E-01 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 73.5 | — | — | 3.50E-01 | mg/L | — | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 71.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 59.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 68 | — | — | 4.30E-01 | mg/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.51 | — | — | 8.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.34 | — | — | 8.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.4 | — | — | 8.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.87 | — | — | 8.50E-02 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.54 | — | — | 8.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.58 | — | — | 8.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.35 | — | — | 8.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.31 | — | — | 8.50E-02 | mg/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.26 | — | — | 5.00E-02 | mg/L | — | — | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.03 | — | — | 5.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.1 | — | — | 5.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.755 | — | — | 5.00E-02 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.925 | — | — | 5.00E-02 | mg/L | — | — | 08-306 | CAPA-08-9216 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.947 | — | — | 5.00E-02 | ug/L | — | — | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.754 | — | — | 5.00E-02 | ug/L | — | J+ | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.663 | — | — | 5.00E-02 | ug/L | — | J+ | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.629 | — | — | 5.00E-02 | ug/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.698 | — | — | 5.00E-02 | ug/L | — | — | 08-306 | CAPA-08-9216 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.99 | — | — | 5.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.21 | — | — | 5.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.73 | — | — | 5.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.94 | — | — | 5.00E-02 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.81 | — | — | 5.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1106 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.32 | — | — | 5.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.79 | — | — | 5.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.45 | — | — | 5.00E-02 | mg/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 21.1 | — | — | 4.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 20.6 | — | — | 4.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 17.5 | — | — | 4.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 20.6 | — | — | 4.50E-02 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 20.5 | — | — | 4.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 20.4 | — | — | 4.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 17.5 | — | — | 4.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 20.8 | — | — | 4.50E-02 | mg/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 258 | — | — | 1.00E+00 | uS/cm | — | — | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 245 | — | — | 1.00E+00 | uS/cm | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 211 | — | — | 1.00E+00 | uS/cm | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 247 | — | — | 1.00E+00 | uS/cm | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 13.8 | — | — | 1.00E-01 | mg/L | — | J- | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.7 | — | — | 1.00E-01 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11.3 | — | — | 1.00E-01 | mg/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.1 | — | — | 1.00E-01 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 9.36 | — | — | 1.00E-01 | mg/L | — | — | 08-306 | CAPA-08-9216 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 2.2 | — | — | 1.10E+00 | mg/L | J | J | 09-484 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 3.6 | — | — | 1.10E+00 | mg/L | J | J | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 1.2 | — | — | 1.10E+00 | mg/L | J | J | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 3.6 | — | — | 1.10E+00 | mg/L | J | J | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 09/04/07 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 4.2 | — | — | 1.14E+00 | mg/L | J | — | 193122 | GU070800GSLB01 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 183 | — | — | 2.40E+00 | mg/L | — | — | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 163 | — | — | 2.40E+00 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 155 | — | — | 2.40E+00 | mg/L | — | J | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 170 | — | — | 2.40E+00 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 164 | — | — | 2.40E+00 | mg/L | — | — | 08-306 | CAPA-08-9216 | GELC |
| Bulldog Spring | - | - | 09/04/07 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.148 | — | — | 2.90E-02 | mg/L | — | — | 193122 | GF070800GSLB01 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.092 | — | — | 2.90E-02 | mg/L | J | J+ | 09-484 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | U | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.084 | — | — | 2.90E-02 | mg/L | J | U | 08-1324 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.149 | — | — | 2.90E-02 | mg/L | — | J- | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 09/04/07 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.366 | — | — | 2.90E-02 | mg/L | — | — | 193122 | GU070800GSLB01 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.59 | — | — | 3.30E-01 | mg/L | — | — | 09-484 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.72 | — | — | 3.30E-01 | mg/L | — | — | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.87 | — | — | 3.30E-01 | mg/L | — | — | 08-1324 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.89 | — | — | 3.30E-01 | mg/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 09/04/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 5.45 | — | — | 6.60E-01 | mg/L | — | — | 193122 | GU070800GSLB01 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.091 | — | — | 2.40E-02 | mg/L | — | — | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.076 | — | — | 2.40E-02 | mg/L | — | U | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.103 | — | — | 2.40E-02 | mg/L | — | U | 08-1325 | CAPA-08-13069 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.135 | — | — | 2.40E-02 | mg/L | — | J+ | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.081 | — | — | 2.40E-02 | mg/L | — | U | 08-306 | CAPA-08-9216 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.8 | — | — | 1.00E-02 | SU | H | J- | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.62 | — | — | 1.00E-02 | SU | H | J- | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.51 | — | — | 1.00E-02 | SU | H | J- | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.63 | — | — | 1.00E-02 | SU | H | J- | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | Amino-2,6-dinitrotoluene[4-] | — | 0.255 | — | — | 1.30E-01 | ug/L | J | J | 09-486 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Hexp | SW-846:8321 | Amino-2,6-dinitrotoluene[4-] | — | 0.161 | — | — | 1.30E-01 | ug/L | J | J | 08-1931 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | Amino-2,6-dinitrotoluene[4-] | — | 0.144 | — | — | 1.30E-01 | ug/L | J | J | 08-1324 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Hexp | SW-846:8321 | Amino-2,6-dinitrotoluene[4-] | < | 0.325 | — | — | 1.30E-01 | ug/L | U | U | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | UF | CS | — | Hexp | SW-846:8321 | Amino-2,6-dinitrotoluene[4-] | — | 0.199 | — | — | 1.30E-01 | ug/L | J | J | 08-306 | CAPA-08-9215 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | Amino-4,6-dinitrotoluene[2-] | — | 0.129 | — | — | 1.20E-01 | ug/L | J | J | 09-486 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Hexp | SW-846:8321 | Amino-4,6-dinitrotoluene[2-] | < | 0.325 | — | — | 1.20E-01 | ug/L | U | U | 08-1931 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | Amino-4,6-dinitrotoluene[2-] | < | 0.325 | — | — | 1.20E-01 | ug/L | U | U | 08-1324 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Hexp | SW-846:8321 | Amino-4,6-dinitrotoluene[2-] | < | 0.325 | — | — | 1.20E-01 | ug/L | U | U | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | UF | CS | — | Hexp | SW-846:8321 | Amino-4,6-dinitrotoluene[2-] | < | 0.325 | — | — | 1.20E-01 | ug/L | U | U | 08-306 | CAPA-08-9215 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 5.75 | — | — | 1.00E-01 | ug/L | — | — | 09-486 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 4.76 | — | — | 1.00E-01 | ug/L | — | — | 08-1931 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 1.36 | — | — | 1.00E-01 | ug/L | — | — | 08-1324 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 1.1 | — | — | 1.00E-01 | ug/L | — | J | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 7.66 | — | — | 1.00E-01 | ug/L | — | J | 08-306 | CAPA-08-9215 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 6.88 | — | — | 1.30E-01 | ug/L | — | — | 09-486 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 4.59 | — | — | 1.30E-01 | ug/L | — | — | 08-1931 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 2.43 | — | — | 1.30E-01 | ug/L | — | — | 08-1324 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 1.68 | — | — | 1.30E-01 | ug/L | — | J | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 6.42 | — | — | 1.30E-01 | ug/L | — | J | 08-306 | CAPA-08-9215 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 149 | — | — | 6.80E+01 | ug/L | J | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 95 | — | — | 6.80E+01 | ug/L | J | J | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 568 | — | — | 6.80E+01 | ug/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 831 | — | — | 6.80E+01 | ug/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 201 | — | — | 6.80E+01 | ug/L | — | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1180 | — | — | 6.80E+01 | ug/L | — | — | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 974 | — | — | 6.80E+01 | ug/L | — | — | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 5230 | — | — | 6.80E+01 | ug/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 2.7 | — | — | 1.50E+00 | ug/L | J | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 68 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 69.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 60.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 66.7 | — | — | 1.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 69 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 73.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 63.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 85.4 | — | — | 1.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 17.7 | — | — | 1.00E+01 | ug/L | J | — | 09-485 | CAPA-09-1107 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 10.4 | — | — | 1.00E+01 | ug/L | J | J | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 21.8 | — | — | 1.00E+01 | ug/L | J | U | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 13.8 | — | — | 1.00E+01 | ug/L | J | J | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 17.8 | — | — | 1.00E+01 | ug/L | J | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 21.1 | — | — | 1.00E+01 | ug/L | J | U | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 16.8 | — | — | 1.00E+01 | ug/L | J | J | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 1.5 | — | — | 1.50E+00 | ug/L | J | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 1.8 | — | — | 1.50E+00 | ug/L | J | J | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3.6 | — | — | 2.50E+00 | ug/L | J | U | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.6 | — | — | 1.50E+00 | ug/L | J | J | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 5.1 | — | — | 2.50E+00 | ug/L | J | U | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 77.2 | — | — | 2.50E+01 | ug/L | J | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 57.9 | — | — | 2.50E+01 | ug/L | J | U | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 248 | — | — | 2.50E+01 | ug/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 409 | — | — | 2.50E+01 | ug/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 99.9 | — | — | 2.50E+01 | ug/L | J | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 604 | — | — | 2.50E+01 | ug/L | — | — | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 457 | — | — | 2.50E+01 | ug/L | — | — | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 2500 | — | — | 2.50E+01 | ug/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 2.1 | — | — | 2.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 4.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 4.4 | — | — | 2.00E+00 | ug/L | J | J | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 14.4 | — | — | 2.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.52 | — | — | 5.00E-01 | ug/L | J | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.91 | — | — | 5.00E-01 | ug/L | J | J | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.72 | — | — | 5.00E-01 | ug/L | J | J | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.81 | — | — | 5.00E-01 | ug/L | J | J | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.55 | — | — | 5.00E-01 | ug/L | J | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.93 | — | — | 5.00E-01 | ug/L | J | J | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.72 | — | — | 5.00E-01 | ug/L | J | J | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 6.3 | — | — | 5.00E-01 | ug/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 47.3 | — | — | 3.20E-02 | mg/L | — | — | 09-484 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 41.1 | — | — | 3.20E-02 | mg/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 42.9 | — | — | 3.20E-02 | mg/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 38.9 | — | — | 3.20E-02 | mg/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 48.1 | — | — | 3.20E-02 | mg/L | — | — | 08-306 | CAPA-08-9216 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 118 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 116 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 98.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 111 | — | — | 1.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 116 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 116 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 98.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 115 | — | — | 1.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.53 | — | — | 5.00E-02 | ug/L | — | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.22 | — | — | 5.00E-02 | ug/L | — | — | 08-1932 | CAPA-08-14927 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.28 | — | — | 5.00E-02 | ug/L | — | U | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.24 | — | — | 5.00E-02 | ug/L | — | — | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.55 | — | — | 5.00E-02 | ug/L | — | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.29 | — | — | 5.00E-02 | ug/L | — | — | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.29 | — | — | 5.00E-02 | ug/L | — | U | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.49 | — | — | 5.00E-02 | ug/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.4 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1107 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.9 | — | — | 1.00E+00 | ug/L | J | J | 08-1932 | CAPA-08-14927 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 4.7 | — | — | 1.00E+00 | ug/L | J | U | 08-1325 | CAPA-08-13069 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.4 | — | — | 1.00E+00 | ug/L | J | J | 08-789 | CAPA-08-10975 | GELC |
| Bulldog Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.2 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1106 | GELC |
| Bulldog Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 3 | — | — | 1.00E+00 | ug/L | J | J | 08-1932 | CAPA-08-14928 | GELC |
| Bulldog Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 4.2 | — | — | 1.00E+00 | ug/L | J | U | 08-1325 | CAPA-08-13071 | GELC |
| Bulldog Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.9 | — | — | 1.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10974 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 55.7 | — | — | 7.30E-01 | mg/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 55.7 | — | — | 7.30E-01 | mg/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 55.5 | — | — | 7.30E-01 | mg/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 39.5 | — | — | 7.30E-01 | mg/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 30.4 | — | — | 7.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 37.1 | — | — | 7.30E-01 | mg/L | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Bromide | — | 0.148 | — | — | 6.70E-02 | mg/L | J | J | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.146 | — | — | 6.70E-02 | mg/L | J | J | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.135 | — | — | 6.70E-02 | mg/L | J | J | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.2 | — | — | 6.70E-02 | mg/L | U | U | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.2 | — | — | 6.70E-02 | mg/L | U | U | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.124 | — | — | 6.60E-02 | mg/L | J | J | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 19.6 | — | — | 3.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 19 | — | — | 3.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.1 | — | — | 3.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.25 | — | — | 3.00E-02 | mg/L | N | J+ | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.3 | — | — | 3.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.7 | — | — | 3.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 19.3 | — | — | 3.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 19.2 | — | — | 3.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.6 | — | — | 3.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.52 | — | — | 3.00E-02 | mg/L | N | J+ | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.6 | — | — | 3.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.3 | — | — | 3.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Chloride | — | 30.9 | — | — | 3.30E-01 | mg/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 30.8 | — | — | 3.30E-01 | mg/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 33 | — | — | 1.30E-01 | mg/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 4.12 | — | — | 6.60E-02 | mg/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 27.6 | — | — | 3.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 25.6 | — | — | 1.30E-01 | mg/L | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Fluoride | — | 0.128 | — | — | 3.30E-02 | mg/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.126 | — | — | 3.30E-02 | mg/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.137 | — | — | 3.30E-02 | mg/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.099 | — | — | 3.30E-02 | mg/L | J | J | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.104 | — | — | 3.30E-02 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.092 | — | — | 3.30E-02 | mg/L | J | J | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | SM:A2340B | Hardness | — | 75.5 | — | — | 3.50E-01 | mg/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 72.1 | — | — | 3.50E-01 | mg/L | — | — | 09-445 | CAPA-09-1089 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 64 | — | — | 3.50E-01 | mg/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 36.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 47.9 | — | — | 4.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 60.6 | — | — | 4.30E-01 | mg/L | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Geninorg | SM:A2340B | Hardness | — | 74.2 | — | — | 3.50E-01 | mg/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 73.5 | — | — | 3.50E-01 | mg/L | — | — | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 66.7 | — | — | 3.50E-01 | mg/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 37.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 49.2 | — | — | 4.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 65.9 | — | — | 4.30E-01 | mg/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 6.42 | — | — | 8.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.02 | — | — | 8.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.18 | — | — | 8.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.21 | — | — | 8.50E-02 | mg/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.18 | — | — | 8.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.18 | — | — | 8.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 6.29 | — | — | 8.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.24 | — | — | 8.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.53 | — | — | 8.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.36 | — | — | 8.50E-02 | mg/L | — | — | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.29 | — | — | 8.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.14 | — | — | 8.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.665 | — | — | 5.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.68 | — | — | 5.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.57 | — | — | 5.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | < | 0.206 | — | — | 5.00E-02 | mg/L | J | U | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.323 | — | — | 5.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.592 | — | — | 1.00E-02 | mg/L | — | J- | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | SW-846:6850 | Perchlorate | — | 0.312 | — | — | 5.00E-02 | ug/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.31 | — | — | 5.00E-02 | ug/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.252 | — | — | 5.00E-02 | ug/L | — | J | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.234 | — | — | 5.00E-02 | ug/L | — | J | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.379 | — | — | 5.00E-02 | ug/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.364 | — | — | 5.00E-02 | ug/L | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 3.08 | — | — | 5.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.97 | — | — | 5.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.11 | — | — | 5.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.26 | — | — | 5.00E-02 | mg/L | — | J | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.1 | — | — | 5.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.18 | — | — | 5.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 3.11 | — | — | 5.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.14 | — | — | 5.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.43 | — | — | 5.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.36 | — | — | 5.00E-02 | mg/L | — | J | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.25 | — | — | 5.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.13 | — | — | 5.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 19.1 | — | — | 4.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 18.6 | — | — | 4.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 17 | — | — | 4.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 6.78 | — | — | 4.50E-02 | mg/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 17.1 | — | — | 4.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.8 | — | — | 4.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9225 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 18.7 | — | — | 4.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 18.8 | — | — | 4.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 17.4 | — | — | 4.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 6.94 | — | — | 4.50E-02 | mg/L | — | — | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 17.5 | — | — | 4.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.9 | — | — | 4.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | EPA:120.1 | Specific Conductance | — | 261 | — | — | 1.00E+00 | uS/cm | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 261 | — | — | 1.00E+00 | uS/cm | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 243 | — | — | 1.00E+00 | uS/cm | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 110 | — | — | 1.00E+00 | uS/cm | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 188 | — | — | 1.00E+00 | uS/cm | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 188 | — | — | 1.00E+00 | uS/cm | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Sulfate | — | 9.66 | — | — | 1.00E-01 | mg/L | — | J- | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 9.69 | — | — | 1.00E-01 | mg/L | — | J- | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 8.81 | — | — | 1.00E-01 | mg/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 6.64 | — | — | 1.00E-01 | mg/L | — | J- | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11.3 | — | — | 1.00E-01 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.3 | — | — | 1.00E-01 | mg/L | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 7 | — | — | 1.10E+00 | mg/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 8.4 | — | — | 2.30E+00 | mg/L | J | J | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 4.2 | — | — | 1.10E+00 | mg/L | J | J | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | < | 13.9 | — | — | 3.20E+00 | mg/L | U | U | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | < | 5 | — | — | 1.10E+00 | mg/L | U | U | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 09/05/07 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 6.4 | — | — | 2.28E+00 | mg/L | J | — | 193201 | GU07080GCHRS01 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 177 | — | — | 2.40E+00 | mg/L | — | J | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 172 | — | — | 2.40E+00 | mg/L | — | J | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 172 | — | — | 2.40E+00 | mg/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 94 | — | — | 2.40E+00 | mg/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 166 | — | — | 2.40E+00 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 147 | — | — | 2.40E+00 | mg/L | — | J | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 09/05/07 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.295 | — | — | 2.90E-02 | mg/L | — | — | 193201 | GF07080GCHRS01 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.131 | — | — | 2.90E-02 | mg/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.091 | — | — | 2.90E-02 | mg/L | J | J | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | U | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | UJ | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.205 | — | — | 2.90E-02 | mg/L | — | J- | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 09/05/07 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.339 | — | — | 2.90E-02 | mg/L | — | — | 193201 | GU07080GCHRS01 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.07 | — | — | 3.30E-01 | mg/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.1 | — | — | 3.30E-01 | mg/L | — | — | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.61 | — | — | 3.30E-01 | mg/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.82 | — | — | 3.30E-01 | mg/L | — | — | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 7.34 | — | — | 3.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 09/05/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 7.8 | — | — | 6.60E-01 | mg/L | — | — | 193201 | GU07080GCHRS01 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.274 | — | — | 2.40E-02 | mg/L | — | J- | 09-445 | CAPA-09-1093 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.23 | — | — | 2.40E-02 | mg/L | — | J- | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.073 | — | — | 2.40E-02 | mg/L | — | U | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.101 | — | — | 2.40E-02 | mg/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.08 | — | — | 2.40E-02 | mg/L | — | J+ | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.086 | — | — | 2.40E-02 | mg/L | — | U | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Geninorg | EPA:150.1 | pH | — | 7.22 | — | — | 1.00E-02 | SU | H | J- | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.24 | — | — | 1.00E-02 | SU | H | J- | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.19 | — | — | 1.00E-02 | SU | H | J- | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7 | — | — | 1.00E-02 | SU | H | J- | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.94 | — | — | 1.00E-02 | SU | H | J- | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.7 | — | — | 1.00E-02 | SU | H | J- | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Metals | SW-846:6010B | Aluminum | — | 208 | — | — | 6.80E+01 | ug/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 231 | — | — | 6.80E+01 | ug/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 235 | — | — | 6.80E+01 | ug/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 612 | — | — | 6.80E+01 | ug/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 3960 | — | — | 6.80E+01 | ug/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 1050 | — | — | 6.80E+01 | ug/L | N | J+ | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Aluminum | — | 1060 | — | — | 6.80E+01 | ug/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 949 | — | — | 6.80E+01 | ug/L | — | — | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1610 | — | — | 6.80E+01 | ug/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 877 | — | — | 6.80E+01 | ug/L | — | — | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 4980 | — | — | 6.80E+01 | ug/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 10500 | — | — | 6.80E+01 | ug/L | N | J+ | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Metals | SW-846:6010B | Barium | — | 71.9 | — | — | 1.00E+00 | ug/L | E | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 70.8 | — | — | 1.00E+00 | ug/L | E | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 65 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 35.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 62.3 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 64.2 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Barium | — | 73.8 | — | — | 1.00E+00 | ug/L | E | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 73 | — | — | 1.00E+00 | ug/L | E | J | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 81.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 37.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 68.5 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 98.9 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Metals | SW-846:6010B | Boron | — | 25.2 | — | — | 1.00E+01 | ug/L | J | J | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 25 | — | — | 1.00E+01 | ug/L | J | J | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 15.9 | — | — | 1.00E+01 | ug/L | J | J | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 14.7 | — | — | 1.00E+01 | ug/L | J | U | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 13.7 | — | — | 1.00E+01 | ug/L | J | J | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Boron | — | 26.3 | — | — | 1.00E+01 | ug/L | J | J | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 26.3 | — | — | 1.00E+01 | ug/L | J | J | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 16.4 | — | — | 1.00E+01 | ug/L | J | J | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 18.2 | — | — | 1.00E+01 | ug/L | J | U | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 16 | — | — | 1.00E+01 | ug/L | J | J | 08-310 | CAPA-08-9224 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Metals | SW-846:6020 | Chromium | — | 1.7 | — | — | 1.50E+00 | ug/L | J | J | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 1.6 | — | — | 1.50E+00 | ug/L | J | J | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2 | — | — | 1.50E+00 | ug/L | J | J | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3.5 | — | — | 2.50E+00 | ug/L | J | U | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.00E+00 | ug/L | U | U | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Chromium | — | 2.1 | — | — | 1.50E+00 | ug/L | J | J | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 1.9 | — | — | 1.50E+00 | ug/L | J | J | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 1.8 | — | — | 1.50E+00 | ug/L | J | J | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 4.2 | — | — | 2.50E+00 | ug/L | J | U | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Metals | SW-846:6010B | Iron | — | 88.1 | — | — | 2.50E+01 | ug/L | J | J | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 86.3 | — | — | 2.50E+01 | ug/L | J | J | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 104 | — | — | 2.50E+01 | ug/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 254 | — | — | 2.50E+01 | ug/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 1730 | — | — | 2.50E+01 | ug/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 551 | — | — | 2.50E+01 | ug/L | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Iron | — | 541 | — | — | 2.50E+01 | ug/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 482 | — | — | 2.50E+01 | ug/L | — | — | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 873 | — | — | 2.50E+01 | ug/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 375 | — | — | 2.50E+01 | ug/L | — | — | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 2210 | — | — | 2.50E+01 | ug/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 5350 | — | — | 2.50E+01 | ug/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 2.4 | — | — | 2.00E+00 | ug/L | J | J | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 10.9 | — | — | 2.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 3.3 | — | — | 2.00E+00 | ug/L | J | J | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Manganese | — | 11.4 | — | — | 2.00E+00 | ug/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 9.9 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 51.1 | — | — | 2.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 2.5 | — | — | 2.00E+00 | ug/L | J | J | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 11.6 | — | — | 2.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 31.8 | — | — | 2.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Metals | SW-846:6020 | Nickel | — | 0.71 | — | — | 5.00E-01 | ug/L | J | J | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.79 | — | — | 5.00E-01 | ug/L | J | J | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.88 | — | — | 5.00E-01 | ug/L | J | J | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.7 | — | — | 5.00E-01 | ug/L | J | J | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.6 | — | — | 5.00E-01 | ug/L | J | J | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.65 | — | — | 5.00E-01 | ug/L | J | J | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Nickel | — | 0.91 | — | — | 5.00E-01 | ug/L | J | J | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.9 | — | — | 5.00E-01 | ug/L | J | J | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.6 | — | — | 5.00E-01 | ug/L | J | J | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.72 | — | — | 5.00E-01 | ug/L | J | J | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.9 | — | — | 5.00E-01 | ug/L | J | J | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.8 | — | — | 5.00E-01 | ug/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Metals | SW-846:6010B | Silicon Dioxide | — | 33.3 | — | — | 3.20E-02 | mg/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 32.4 | — | — | 3.20E-02 | mg/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 32.7 | — | — | 3.20E-02 | mg/L | N | J- | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 37.7 | — | — | 3.20E-02 | mg/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 42.9 | — | — | 3.20E-02 | mg/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 35.7 | — | — | 3.20E-02 | mg/L | — | — | 08-310 | CAPA-08-9225 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Silver | — | 0.21 | — | — | 2.00E-01 | ug/L | J | J | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Silver | < | 1 | — | — | 2.00E-01 | ug/L | U | U | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6020 | Silver | — | 0.25 | — | — | 2.00E-01 | ug/L | J | J | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Silver | — | 1.2 | — | — | 2.00E-01 | ug/L | — | J- | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6020 | Silver | — | 0.53 | — | — | 2.00E-01 | ug/L | J | J | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Silver | — | 2.1 | — | — | 2.00E-01 | ug/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Silver | — | 2 | — | — | 2.00E-01 | ug/L | — | — | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Silver | — | 2.5 | — | — | 2.00E-01 | ug/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6020 | Silver | — | 0.4 | — | — | 2.00E-01 | ug/L | J | J | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Silver | — | 1.9 | — | — | 2.00E-01 | ug/L | — | J- | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6020 | Silver | — | 4.1 | — | — | 2.00E-01 | ug/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Metals | SW-846:6010B | Strontium | — | 142 | — | — | 1.00E+00 | ug/L | — | — | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 138 | — | — | 1.00E+00 | ug/L | — | — | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 114 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 67.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 94.5 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 114 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Strontium | — | 140 | — | — | 1.00E+00 | ug/L | — | — | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 141 | — | — | 1.00E+00 | ug/L | — | — | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 118 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 69.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 97.7 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 120 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.11 | — | — | 5.00E-02 | ug/L | J | J | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.12 | — | — | 5.00E-02 | ug/L | J | J | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.09 | — | — | 5.00E-02 | ug/L | J | J | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.14 | — | — | 5.00E-02 | ug/L | J | J | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.077 | — | — | 5.00E-02 | ug/L | J | U | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.19 | — | — | 5.00E-02 | ug/L | J | J | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.19 | — | — | 5.00E-02 | ug/L | J | J | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.27 | — | — | 5.00E-02 | ug/L | — | — | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.055 | — | — | 5.00E-02 | ug/L | J | U | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.19 | — | — | 5.00E-02 | ug/L | J | J | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.35 | — | — | 5.00E-02 | ug/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Metals | SW-846:6010B | Vanadium | — | 2.1 | — | — | 1.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.1 | — | — | 1.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 2.5 | — | — | 1.00E+00 | ug/L | J | U | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.7 | — | — | 1.00E+00 | ug/L | J | J | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.8 | — | — | 1.00E+00 | ug/L | J | J | 08-784 | CAPA-08-10970 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.7 | — | — | 1.00E+00 | ug/L | J | J | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Vanadium | — | 3.2 | — | — | 1.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.9 | — | — | 1.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 4 | — | — | 1.00E+00 | ug/L | J | U | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.7 | — | — | 1.00E+00 | ug/L | J | J | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.6 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 9 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | FD | Metals | SW-846:6010B | Zinc | — | 2.3 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1093 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.9 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1089 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.6 | — | — | 2.00E+00 | ug/L | J | J | 08-1920 | CAPA-08-14923 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.3 | — | — | 2.00E+00 | ug/L | J | J | 08-1397 | CAPA-08-13068 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 5.4 | — | — | 2.00E+00 | ug/L | J | J | 08-784 | CAPA-08-10970 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Charlie's Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.8 | — | — | 2.00E+00 | ug/L | J | J | 08-310 | CAPA-08-9225 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Zinc | — | 3.5 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1092 | GELC |
| Charlie's Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 4.8 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1088 | GELC |
| Charlie's Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 6.8 | — | — | 2.00E+00 | ug/L | J | J | 08-1920 | CAPA-08-14925 | GELC |
| Charlie's Spring | - | - | 06/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.6 | — | — | 2.00E+00 | ug/L | J | J | 08-1397 | CAPA-08-13066 | GELC |
| Charlie's Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 6.6 | — | — | 2.00E+00 | ug/L | J | J | 08-784 | CAPA-08-10972 | GELC |
| Charlie's Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 15.8 | — | — | 2.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9224 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 38.7 | — | — | 7.30E-01 | mg/L | — | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 45.5 | — | — | 7.30E-01 | mg/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 36.9 | — | — | 7.30E-01 | mg/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 29.4 | — | — | 7.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 40.8 | — | — | 7.30E-01 | mg/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.65 | — | — | 3.00E-02 | mg/L | — | J | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.44 | — | — | 3.00E-02 | mg/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.4 | — | — | 3.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.1 | — | — | 3.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.47 | — | — | 3.00E-02 | mg/L | — | J | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.36 | — | — | 3.00E-02 | mg/L | — | — | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.1 | — | — | 3.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.6 | — | — | 3.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 8.21 | — | — | 6.60E-02 | mg/L | — | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 12.8 | — | — | 6.60E-02 | mg/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 4.87 | — | — | 6.60E-02 | mg/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 14.7 | — | — | 6.60E-02 | mg/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 8.42 | — | — | 6.60E-02 | mg/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.124 | — | — | 3.30E-02 | mg/L | — | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.127 | — | — | 3.30E-02 | mg/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.101 | — | — | 3.30E-02 | mg/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.085 | — | — | 3.30E-02 | mg/L | J | J | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.083 | — | — | 3.30E-02 | mg/L | J | J | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 37.7 | — | — | 3.50E-01 | mg/L | — | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 39.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 37.2 | — | — | 3.50E-01 | mg/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 41.1 | — | — | 4.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 49 | — | — | 4.30E-01 | mg/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 36.9 | — | — | 3.50E-01 | mg/L | — | — | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 41.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 37.7 | — | — | 3.50E-01 | mg/L | — | — | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 44.7 | — | — | 4.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 52.5 | — | — | 4.30E-01 | mg/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.3 | — | — | 8.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.33 | — | — | 8.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.32 | — | — | 8.50E-02 | mg/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.69 | — | — | 8.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.55 | — | — | 8.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.23 | — | — | 8.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.58 | — | — | 8.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.48 | — | — | 8.50E-02 | mg/L | — | — | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.13 | — | — | 8.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.14 | — | — | 8.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9232 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.125 | — | — | 5.00E-02 | mg/L | J | J | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.271 | — | — | 5.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.237 | — | — | 5.00E-02 | mg/L | J | J | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.299 | — | — | 5.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.54 | — | — | 5.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.163 | — | — | 5.00E-02 | ug/L | J | J | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.161 | — | — | 5.00E-02 | ug/L | J | J | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.245 | — | — | 5.00E-02 | ug/L | — | J | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.349 | — | — | 5.00E-02 | ug/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.347 | — | — | 5.00E-02 | ug/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.45 | — | — | 5.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.58 | — | — | 5.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.37 | — | — | 5.00E-02 | mg/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.74 | — | — | 5.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.24 | — | — | 5.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.43 | — | — | 5.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.86 | — | — | 5.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.4 | — | — | 5.00E-02 | mg/L | — | — | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.16 | — | — | 5.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.79 | — | — | 5.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 8.36 | — | — | 4.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.1 | — | — | 4.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 7.61 | — | — | 4.50E-02 | mg/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.63 | — | — | 4.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 8.98 | — | — | 4.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 8.18 | — | — | 4.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.1 | — | — | 4.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 7.54 | — | — | 4.50E-02 | mg/L | — | — | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.99 | — | — | 4.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.15 | — | — | 4.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 118 | — | — | 1.00E+00 | uS/cm | — | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 148 | — | — | 1.00E+00 | uS/cm | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 110 | — | — | 1.00E+00 | uS/cm | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 139 | — | — | 1.00E+00 | uS/cm | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 131 | — | — | 1.00E+00 | uS/cm | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.22 | — | — | 1.00E-01 | mg/L | — | J- | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.76 | — | — | 1.00E-01 | mg/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 6.02 | — | — | 1.00E-01 | mg/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 9.98 | — | — | 1.00E-01 | mg/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 8.37 | — | — | 1.00E-01 | mg/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 101 | — | — | 2.40E+00 | mg/L | — | J | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 135 | — | — | 2.40E+00 | mg/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 92 | — | — | 2.40E+00 | mg/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 128 | — | — | 2.40E+00 | mg/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 148 | — | — | 2.40E+00 | mg/L | — | J | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 09/05/07 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.207 | — | — | 2.90E-02 | mg/L | — | — | 193201 | GF070800GSMH01 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.041 | — | — | 2.90E-02 | mg/L | J | J | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.282 | — | — | 2.90E-02 | mg/L | — | U | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | U | 08-1448 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.28 | — | — | 2.90E-02 | mg/L | — | J- | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 09/05/07 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.399 | — | — | 2.90E-02 | mg/L | — | — | 193201 | GU070800GSMH01 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.54 | — | — | 3.30E-01 | mg/L | — | — | 09-445 | CAPA-09-1105 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.62 | — | — | 3.30E-01 | mg/L | — | — | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.4 | — | — | 3.30E-01 | mg/L | — | — | 08-1448 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 6.92 | — | — | 3.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 09/05/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 7.96 | — | — | 6.60E-01 | mg/L | — | — | 193201 | GU070800GSMH01 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.237 | — | — | 2.40E-02 | mg/L | — | J- | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.099 | — | — | 2.40E-02 | mg/L | — | U | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.081 | — | — | 2.40E-02 | mg/L | — | U | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.104 | — | — | 2.40E-02 | mg/L | — | J+ | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.026 | — | — | 2.40E-02 | mg/L | J | U | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.83 | — | — | 1.00E-02 | SU | H | J- | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.03 | — | — | 1.00E-02 | SU | H | J- | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.94 | — | — | 1.00E-02 | SU | H | J- | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7 | — | — | 1.00E-02 | SU | H | J- | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.25 | — | — | 1.00E-02 | SU | H | J- | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 637 | — | — | 6.80E+01 | ug/L | — | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 379 | — | — | 6.80E+01 | ug/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 325 | — | — | 6.80E+01 | ug/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 2740 | — | — | 6.80E+01 | ug/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 6630 | — | — | 6.80E+01 | ug/L | N | J+ | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1110 | — | — | 6.80E+01 | ug/L | — | — | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 2480 | — | — | 6.80E+01 | ug/L | — | — | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 958 | — | — | 6.80E+01 | ug/L | — | — | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 6320 | — | — | 6.80E+01 | ug/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 11400 | — | — | 6.80E+01 | ug/L | N | J+ | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 37.1 | — | — | 1.00E+00 | ug/L | E | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 40.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 36.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 47.9 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 62.4 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 38.4 | — | — | 1.00E+00 | ug/L | E | — | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 51.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 38.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 61.2 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 83.5 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 10.9 | — | — | 1.00E+01 | ug/L | J | J | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 16.7 | — | — | 1.00E+01 | ug/L | J | J | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 10.8 | — | — | 1.00E+01 | ug/L | J | J | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 11.2 | — | — | 1.00E+01 | ug/L | J | J | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 13.6 | — | — | 1.00E+01 | ug/L | J | J | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 1.8 | — | — | 1.50E+00 | ug/L | J | J | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1449 | CAPA-08-13050 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3.9 | — | — | 2.50E+00 | ug/L | J | U | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.4 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 1.9 | — | — | 1.50E+00 | ug/L | J | J | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 1.9 | — | — | 1.50E+00 | ug/L | J | J | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 4.6 | — | — | 2.50E+00 | ug/L | J | U | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5.9 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | — | 1.2 | — | — | 1.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | — | 2.9 | — | — | 1.00E+00 | ug/L | J | J | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 294 | — | — | 2.50E+01 | ug/L | — | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 189 | — | — | 2.50E+01 | ug/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 146 | — | — | 2.50E+01 | ug/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 1240 | — | — | 2.50E+01 | ug/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 3400 | — | — | 2.50E+01 | ug/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 535 | — | — | 2.50E+01 | ug/L | — | — | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 1250 | — | — | 2.50E+01 | ug/L | — | — | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 451 | — | — | 2.50E+01 | ug/L | — | — | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 2960 | — | — | 2.50E+01 | ug/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 6000 | — | — | 2.50E+01 | ug/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 3.5 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 2.5 | — | — | 2.00E+00 | ug/L | J | J | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 5.9 | — | — | 2.00E+00 | ug/L | J | J | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 22.1 | — | — | 2.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 3.5 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 20.5 | — | — | 2.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 3.5 | — | — | 2.00E+00 | ug/L | J | J | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 15.1 | — | — | 2.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 33.4 | — | — | 2.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.62 | — | — | 5.00E-01 | ug/L | J | J | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.65 | — | — | 5.00E-01 | ug/L | J | J | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.5 | — | — | 5.00E-01 | ug/L | J | J | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2.1 | — | — | 5.00E-01 | ug/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.66 | — | — | 5.00E-01 | ug/L | J | J | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.2 | — | — | 5.00E-01 | ug/L | J | J | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.3 | — | — | 5.00E-01 | ug/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 3 | — | — | 5.00E-01 | ug/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 34.3 | — | — | 3.20E-02 | mg/L | — | — | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 34.5 | — | — | 3.20E-02 | mg/L | N | J- | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 39.1 | — | — | 3.20E-02 | mg/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 38.2 | — | — | 3.20E-02 | mg/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 55.3 | — | — | 3.20E-02 | mg/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 71.2 | — | — | 1.00E+00 | ug/L | — | — | 09-445 | CAPA-09-1104 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 71.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 67.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 82.7 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 90.1 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 70.1 | — | — | 1.00E+00 | ug/L | — | — | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 73.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 66.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 87.9 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 95 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.05 | — | — | 5.00E-02 | ug/L | J | J | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.063 | — | — | 5.00E-02 | ug/L | J | U | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.13 | — | — | 5.00E-02 | ug/L | J | J | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.18 | — | — | 5.00E-02 | ug/L | J | U | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.058 | — | — | 5.00E-02 | ug/L | J | J | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.17 | — | — | 5.00E-02 | ug/L | J | J | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.076 | — | — | 5.00E-02 | ug/L | J | U | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.2 | — | — | 5.00E-02 | ug/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.35 | — | — | 5.00E-02 | ug/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.5 | — | — | 1.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 2.6 | — | — | 1.00E+00 | ug/L | J | U | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 2.5 | — | — | 1.00E+00 | ug/L | J | U | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.6 | — | — | 1.00E+00 | ug/L | J | J | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.7 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 3 | — | — | 1.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.2 | — | — | 1.00E+00 | ug/L | — | J | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 3.1 | — | — | 1.00E+00 | ug/L | J | U | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.8 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 9.8 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.7 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1104 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.6 | — | — | 2.00E+00 | ug/L | J | J | 08-1920 | CAPA-08-14908 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.1 | — | — | 2.00E+00 | ug/L | J | J | 08-1449 | CAPA-08-13050 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 8.2 | — | — | 2.00E+00 | ug/L | J | J | 08-784 | CAPA-08-10962 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 10.3 | — | — | 2.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9231 | GELC |
| Homestead Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.1 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1105 | GELC |
| Homestead Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 5.6 | — | — | 2.00E+00 | ug/L | J | J | 08-1920 | CAPA-08-14909 | GELC |
| Homestead Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.6 | — | — | 2.00E+00 | ug/L | J | J | 08-1449 | CAPA-08-13051 | GELC |
| Homestead Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 7.6 | — | — | 2.00E+00 | ug/L | J | J | 08-784 | CAPA-08-10961 | GELC |
| Homestead Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 16.3 | — | — | 2.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9232 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 75.8 | — | — | 7.30E-01 | mg/L | — | — | 09-484 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 61.7 | — | — | 7.30E-01 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 46.2 | — | — | 7.30E-01 | mg/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 42.5 | — | — | 7.30E-01 | mg/L | — | — | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 41.8 | — | — | 7.30E-01 | mg/L | — | — | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.129 | — | — | 6.70E-02 | mg/L | J | J | 09-484 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.076 | — | — | 6.70E-02 | mg/L | J | J | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.2 | — | — | 6.70E-02 | mg/L | U | U | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.2 | — | — | 6.70E-02 | mg/L | U | U | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.2 | — | — | 6.60E-02 | mg/L | U | U | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 22.2 | — | — | 3.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12 | — | — | 3.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 23.7 | — | — | 3.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1100 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12 | — | — | 3.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 25.4 | — | — | 1.30E-01 | mg/L | — | J- | 09-484 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 20.1 | — | — | 1.30E-01 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 8.56 | — | — | 6.60E-02 | mg/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 27.5 | — | — | 6.60E-01 | mg/L | — | — | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 20.5 | — | — | 1.30E-01 | mg/L | — | — | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.173 | — | — | 3.30E-02 | mg/L | — | — | 09-484 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.151 | — | — | 3.30E-02 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.135 | — | — | 3.30E-02 | mg/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.13 | — | — | 3.30E-02 | mg/L | — | — | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.125 | — | — | 3.30E-02 | mg/L | — | — | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 82.2 | — | — | 3.50E-01 | mg/L | — | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 65.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 44.8 | — | — | 3.50E-01 | mg/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 87.4 | — | — | 3.50E-01 | mg/L | — | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 66.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 45.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.5 | — | — | 8.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.18 | — | — | 8.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.61 | — | — | 8.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.86 | — | — | 8.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.35 | — | — | 8.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.8 | — | — | 8.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.36 | — | — | 5.00E-02 | mg/L | — | — | 09-484 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.05 | — | — | 5.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.665 | — | — | 5.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.5 | — | — | 5.00E-02 | mg/L | — | — | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.54 | — | — | 5.00E-02 | mg/L | — | — | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.804 | — | — | 5.00E-02 | ug/L | — | — | 09-484 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.528 | — | — | 5.00E-02 | ug/L | — | J+ | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.451 | — | — | 5.00E-02 | ug/L | — | J+ | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.515 | — | — | 5.00E-02 | ug/L | — | — | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.5 | — | — | 5.00E-02 | ug/L | — | — | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.22 | — | — | 5.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.12 | — | — | 5.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.46 | — | — | 5.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.3 | — | — | 5.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.35 | — | — | 5.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.54 | — | — | 5.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 20.6 | — | — | 4.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16 | — | — | 4.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 21.4 | — | — | 4.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.1 | — | — | 4.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 275 | — | — | 1.00E+00 | uS/cm | — | — | 09-484 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 220 | — | — | 1.00E+00 | uS/cm | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 148 | — | — | 1.00E+00 | uS/cm | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 216 | — | — | 1.00E+00 | uS/cm | — | — | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 181 | — | — | 1.00E+00 | uS/cm | — | — | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11.9 | — | — | 1.00E-01 | mg/L | — | J- | 09-484 | CAPA-09-1101 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 8.05 | — | — | 1.00E-01 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 8.11 | — | — | 1.00E-01 | mg/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10 | — | — | 1.00E-01 | mg/L | — | — | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 9.19 | — | — | 1.00E-01 | mg/L | — | — | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 16.8 | — | — | 1.10E+00 | mg/L | — | — | 09-484 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | < | 5 | — | — | 1.10E+00 | mg/L | U | U | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 1.4 | — | — | 1.10E+00 | mg/L | J | J | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 3.2 | — | — | 1.10E+00 | mg/L | J | J | 08-789 | CAPA-08-10981 | GELC |
| Kieling Spring | - | - | 09/04/07 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 10.8 | — | — | 2.28E+00 | mg/L | — | — | 193122 | GU070800GSLK01 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 180 | — | — | 2.40E+00 | mg/L | — | — | 09-484 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 140 | — | — | 2.40E+00 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 116 | — | — | 2.40E+00 | mg/L | — | J | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 172 | — | — | 2.40E+00 | mg/L | — | — | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 151 | — | — | 2.40E+00 | mg/L | — | — | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 09/04/07 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.19 | — | — | 2.90E-02 | mg/L | — | — | 193122 | GF070800GSLK01 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.105 | — | — | 2.90E-02 | mg/L | — | J+ | 09-484 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | U | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.185 | — | — | 2.90E-02 | mg/L | — | U | 08-1324 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.227 | — | — | 2.90E-02 | mg/L | — | J- | 08-789 | CAPA-08-10981 | GELC |
| Kieling Spring | - | - | 09/04/07 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.458 | — | — | 2.90E-02 | mg/L | — | — | 193122 | GU070800GSLK01 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.04 | — | — | 3.30E-01 | mg/L | — | — | 09-484 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.02 | — | — | 3.30E-01 | mg/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.62 | — | — | 3.30E-01 | mg/L | — | — | 08-1324 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 5.88 | — | — | 3.30E-01 | mg/L | — | — | 08-789 | CAPA-08-10981 | GELC |
| Kieling Spring | - | - | 09/04/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 6.31 | — | — | 6.60E-01 | mg/L | — | — | 193122 | GU070800GSLK01 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.089 | — | — | 2.40E-02 | mg/L | — | — | 09-484 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.132 | — | — | 2.40E-02 | mg/L | — | U | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.115 | — | — | 2.40E-02 | mg/L | — | U | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.097 | — | — | 2.40E-02 | mg/L | — | J+ | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.048 | — | — | 2.40E-02 | mg/L | J | U | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.58 | — | — | 1.00E-02 | SU | H | J- | 09-484 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.34 | — | — | 1.00E-02 | SU | H | J- | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.21 | — | — | 1.00E-02 | SU | H | J- | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.54 | — | — | 1.00E-02 | SU | H | J- | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.18 | — | — | 1.00E-02 | SU | H | J- | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 0.257 | — | — | 1.00E-01 | ug/L | J | J | 09-486 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 0.128 | — | — | 1.00E-01 | ug/L | J | J | 08-1931 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | HMX | < | 0.325 | — | — | 1.00E-01 | ug/L | U | UJ | 08-1324 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 2.04 | — | — | 1.30E-01 | ug/L | — | — | 09-486 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Hexp | SW-846:8321 | RDX | < | 0.325 | — | — | 1.30E-01 | ug/L | U | U | 08-1931 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Hexp | SW-846:8321 | RDX | < | 0.325 | — | — | 1.30E-01 | ug/L | U | UJ | 08-1324 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 73.7 | — | — | 6.80E+01 | ug/L | J | — | 09-485 | CAPA-09-1101 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 78.2 | — | — | 6.80E+01 | ug/L | J | J | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 798 | — | — | 6.80E+01 | ug/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 220 | — | — | 6.80E+01 | ug/L | — | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1170 | — | — | 6.80E+01 | ug/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1260 | — | — | 6.80E+01 | ug/L | — | — | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 74.8 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 64.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 47.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 75.8 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 74.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 50.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 14.2 | — | — | 1.00E+01 | ug/L | J | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 14.3 | — | — | 1.00E+01 | ug/L | J | U | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 14.5 | — | — | 1.00E+01 | ug/L | J | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 14.7 | — | — | 1.00E+01 | ug/L | J | U | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 55 | — | — | 2.50E+01 | ug/L | J | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 29.1 | — | — | 2.50E+01 | ug/L | J | U | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 347 | — | — | 2.50E+01 | ug/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 129 | — | — | 2.50E+01 | ug/L | — | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 678 | — | — | 2.50E+01 | ug/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 595 | — | — | 2.50E+01 | ug/L | — | — | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 3.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 6.4 | — | — | 2.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 14.4 | — | — | 2.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 6.8 | — | — | 2.00E+00 | ug/L | J | J | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.71 | — | — | 5.00E-01 | ug/L | J | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.66 | — | — | 5.00E-01 | ug/L | J | J | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.81 | — | — | 5.00E-01 | ug/L | J | J | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.72 | — | — | 5.00E-01 | ug/L | J | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.88 | — | — | 5.00E-01 | ug/L | J | J | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | — | 1.4 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 38 | — | — | 3.20E-02 | mg/L | — | — | 09-484 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 35.1 | — | — | 3.20E-02 | mg/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 39.4 | — | — | 3.20E-02 | mg/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 42.2 | — | — | 3.20E-02 | mg/L | — | — | 08-789 | CAPA-08-10979 | GELC |
| Kieling Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 51.5 | — | — | 3.20E-02 | mg/L | — | — | 08-306 | CAPA-08-9211 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 143 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 116 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 78.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 148 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 119 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 79.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13062 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.63 | — | — | 5.00E-02 | ug/L | — | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.22 | — | — | 5.00E-02 | ug/L | — | — | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.15 | — | — | 5.00E-02 | ug/L | J | J | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.72 | — | — | 5.00E-02 | ug/L | — | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.44 | — | — | 5.00E-02 | ug/L | — | — | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.22 | — | — | 5.00E-02 | ug/L | — | — | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.1 | — | — | 1.00E+00 | ug/L | J | J | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 2.7 | — | — | 1.00E+00 | ug/L | J | U | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.3 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.5 | — | — | 1.00E+00 | ug/L | J | J | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 3.2 | — | — | 1.00E+00 | ug/L | J | U | 08-1325 | CAPA-08-13062 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.2 | — | — | 2.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1101 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 2.4 | — | — | 2.00E+00 | ug/L | J | U | 08-1932 | CAPA-08-14920 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.7 | — | — | 2.00E+00 | ug/L | J | J | 08-1325 | CAPA-08-13063 | GELC |
| Kieling Spring | - | - | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.5 | — | — | 2.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1100 | GELC |
| Kieling Spring | - | - | 09/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 4.6 | — | — | 2.00E+00 | ug/L | J | U | 08-1932 | CAPA-08-14918 | GELC |
| Kieling Spring | - | - | 06/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.9 | — | — | 2.00E+00 | ug/L | J | J | 08-1325 | CAPA-08-13062 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 444 | — | — | 7.30E-01 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 441 | — | — | 7.30E-01 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 350 | — | — | 7.30E-01 | mg/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 241 | — | — | 7.30E-01 | mg/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 1.37 | — | — | 3.00E-02 | mg/L | — | J- | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 1.48 | — | — | 3.00E-02 | mg/L | — | J- | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 1.3 | — | — | 3.00E-02 | mg/L | — | J- | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.932 | — | — | 3.00E-02 | mg/L | — | J- | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Bromide | — | 0.247 | — | — | 6.70E-02 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.242 | — | — | 6.70E-02 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.162 | — | — | 6.70E-02 | mg/L | J | J | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.136 | — | — | 6.70E-02 | mg/L | J | J | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 114 | — | — | 1.50E-01 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 106 | — | — | 1.50E-01 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 85.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 61.9 | — | — | 3.00E-02 | mg/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 118 | — | — | 1.50E-01 | mg/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 112 | — | — | 1.50E-01 | mg/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 84.9 | — | — | 3.00E-02 | mg/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 62.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Chloride | — | 27.1 | — | — | 6.60E-01 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 26.8 | — | — | 6.60E-01 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 20.1 | — | — | 1.30E-01 | mg/L | — | J- | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 21.5 | — | — | 6.60E-01 | mg/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:335.3 | Cyanide (Total) | — | 0.00158 | — | — | 1.50E-03 | mg/L | J | J | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Geninorg | EPA:335.3 | Cyanide (Total) | < | 0.005 | — | — | 1.50E-03 | mg/L | U | U | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Fluoride | — | 0.251 | — | — | 3.30E-02 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.3 | — | — | 3.30E-02 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.31 | — | — | 3.30E-02 | mg/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.271 | — | — | 3.30E-02 | mg/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | SM:A2340B | Hardness | — | 393 | — | — | 1.80E+00 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 366 | — | — | 1.80E+00 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 297 | — | — | 3.50E-01 | mg/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 217 | — | — | 3.50E-01 | mg/L | — | — | 08-1302 | CAPA-08-13120 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Geninorg | SM:A2340B | Hardness | — | 408 | — | — | 1.80E+00 | mg/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 385 | — | — | 1.80E+00 | mg/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 295 | — | — | 3.50E-01 | mg/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 219 | — | — | 3.50E-01 | mg/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 26.3 | — | — | 4.30E-01 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 24.7 | — | — | 4.30E-01 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 20.1 | — | — | 8.50E-02 | mg/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 15.2 | — | — | 8.50E-02 | mg/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 27.5 | — | — | 4.30E-01 | mg/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 25.9 | — | — | 4.30E-01 | mg/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 20.2 | — | — | 8.50E-02 | mg/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 15.2 | — | — | 8.50E-02 | mg/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 11.1 | — | — | 2.50E-01 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 10.4 | — | — | 2.50E-01 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 9.72 | — | — | 5.00E-02 | mg/L | E | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 7.28 | — | — | 5.00E-02 | mg/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 11.4 | — | — | 2.50E-01 | mg/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 10.9 | — | — | 2.50E-01 | mg/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 9.38 | — | — | 5.00E-02 | mg/L | E | J | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 7.4 | — | — | 5.00E-02 | mg/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 30.3 | — | — | 2.30E-01 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 28.2 | — | — | 2.30E-01 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 23.8 | — | — | 4.50E-02 | mg/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 18.5 | — | — | 4.50E-02 | mg/L | N | J+ | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 31.6 | — | — | 2.30E-01 | mg/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 29.7 | — | — | 2.30E-01 | mg/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 23.2 | — | — | 4.50E-02 | mg/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 18.8 | — | — | 4.50E-02 | mg/L | N | J+ | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | EPA:120.1 | Specific Conductance | — | 837 | — | — | 1.00E+00 | uS/cm | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 832 | — | — | 1.00E+00 | uS/cm | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 723 | — | — | 1.00E+00 | uS/cm | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 544 | — | — | 1.00E+00 | uS/cm | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Sulfate | — | 1.23 | — | — | 1.00E-01 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.39 | — | — | 1.00E-01 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 6.43 | — | — | 1.00E-01 | mg/L | — | J- | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.66 | — | — | 1.00E-01 | mg/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 522 | — | — | 2.40E+00 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 519 | — | — | 2.40E+00 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 417 | — | — | 2.40E+00 | mg/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 331 | — | — | 2.40E+00 | mg/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 1.1 | — | — | 2.90E-02 | mg/L | — | — | 09-420 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.661 | — | — | 2.90E-02 | mg/L | — | — | 09-420 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 1.57 | — | — | 2.90E-02 | mg/L | — | — | 08-1863 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.146 | — | — | 2.90E-02 | mg/L | — | U | 08-1301 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Geninorg | SW-846:9060 | Total Organic Carbon | — | 20.9 | — | — | 6.60E-01 | mg/L | — | — | 09-420 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 19.7 | — | — | 6.60E-01 | mg/L | — | — | 09-420 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 17.3 | — | — | 3.30E-01 | mg/L | — | — | 08-1863 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 13.2 | — | — | 3.30E-01 | mg/L | — | — | 08-1301 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.255 | — | — | 2.40E-02 | mg/L | — | J- | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.349 | — | — | 2.40E-02 | mg/L | — | J- | 09-421 | CAPA-09-1139 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.178 | — | — | 2.40E-02 | mg/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.149 | — | — | 2.40E-02 | mg/L | — | U | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Geninorg | EPA:150.1 | pH | — | 6.87 | — | — | 1.00E-02 | SU | H | J- | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.84 | — | — | 1.00E-02 | SU | H | J- | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.99 | — | — | 1.00E-02 | SU | H | J- | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.01 | — | — | 1.00E-02 | SU | H | J- | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Metals | SW-846:6020 | Arsenic | — | 6.8 | — | — | 1.50E+00 | ug/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 6.9 | — | — | 1.50E+00 | ug/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5.4 | — | — | 1.50E+00 | ug/L | — | U | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 4.8 | — | — | 1.50E+00 | ug/L | J | J | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Arsenic | — | 5.7 | — | — | 1.50E+00 | ug/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 5.3 | — | — | 1.50E+00 | ug/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | J | U | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 3.2 | — | — | 1.50E+00 | ug/L | J | J | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Metals | SW-846:6010B | Barium | — | 570 | — | — | 5.00E+00 | ug/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 601 | — | — | 5.00E+00 | ug/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 436 | — | — | 1.00E+00 | ug/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 281 | — | — | 1.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Barium | — | 587 | — | — | 5.00E+00 | ug/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 595 | — | — | 5.00E+00 | ug/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 431 | — | — | 1.00E+00 | ug/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 284 | — | — | 1.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Metals | SW-846:6010B | Cobalt | — | 22.1 | — | — | 5.00E+00 | ug/L | J | J | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | — | 23.6 | — | — | 5.00E+00 | ug/L | J | J | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | — | 17.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Cobalt | — | 9.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Cobalt | — | 22.8 | — | — | 5.00E+00 | ug/L | J | J | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | — | 23.2 | — | — | 5.00E+00 | ug/L | J | J | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | — | 16.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Cobalt | — | 9.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Metals | SW-846:6010B | Iron | — | 36400 | — | — | 1.30E+02 | ug/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 34200 | — | — | 1.30E+02 | ug/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 19000 | — | — | 2.50E+01 | ug/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 8600 | — | — | 2.50E+01 | ug/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Iron | — | 38000 | — | — | 1.30E+02 | ug/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 35600 | — | — | 1.30E+02 | ug/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 19000 | — | — | 2.50E+01 | ug/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 8620 | — | — | 2.50E+01 | ug/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Metals | SW-846:6010B | Manganese | — | 16900 | — | — | 1.00E+01 | ug/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 17500 | — | — | 1.00E+01 | ug/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 11800 | — | — | 1.00E+01 | ug/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 6040 | — | — | 2.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Manganese | — | 17100 | — | — | 1.00E+01 | ug/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 17000 | — | — | 1.00E+01 | ug/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 12000 | — | — | 1.00E+01 | ug/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 5970 | — | — | 2.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Metals | SW-846:6020 | Molybdenum | — | 7.1 | — | — | 1.00E-01 | ug/L | — | J | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 6.8 | — | — | 1.00E-01 | ug/L | — | J | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 7.3 | — | — | 1.00E-01 | ug/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 8.2 | — | — | 1.00E-01 | ug/L | — | — | 08-1302 | CAPA-08-13120 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Molybdenum | — | 7.1 | — | — | 1.00E-01 | ug/L | — | J | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 7.3 | — | — | 1.00E-01 | ug/L | — | J | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 7.9 | — | — | 1.00E-01 | ug/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 8.1 | — | — | 1.00E-01 | ug/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Metals | SW-846:6020 | Nickel | — | 10.7 | — | — | 5.00E-01 | ug/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 10.5 | — | — | 5.00E-01 | ug/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 7.1 | — | — | 5.00E-01 | ug/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 5.8 | — | — | 5.00E-01 | ug/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Nickel | — | 10.3 | — | — | 5.00E-01 | ug/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 10.6 | — | — | 5.00E-01 | ug/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 6.9 | — | — | 5.00E-01 | ug/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 5.7 | — | — | 5.00E-01 | ug/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Metals | SW-846:6010B | Silicon Dioxide | — | 34.4 | — | — | 1.60E-01 | mg/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 36 | — | — | 1.60E-01 | mg/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 38 | — | — | 3.20E-02 | mg/L | N | J+ | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 33.7 | — | — | 3.20E-02 | mg/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Metals | SW-846:6010B | Strontium | — | 777 | — | — | 5.00E+00 | ug/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 723 | — | — | 5.00E+00 | ug/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 583 | — | — | 1.00E+00 | ug/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 383 | — | — | 1.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Strontium | — | 808 | — | — | 5.00E+00 | ug/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 762 | — | — | 5.00E+00 | ug/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 567 | — | — | 1.00E+00 | ug/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 390 | — | — | 1.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.39 | — | — | 5.00E-02 | ug/L | — | — | 09-421 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.42 | — | — | 5.00E-02 | ug/L | — | — | 09-421 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.35 | — | — | 5.00E-02 | ug/L | — | — | 08-1864 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.41 | — | — | 5.00E-02 | ug/L | — | — | 08-1302 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.42 | — | — | 5.00E-02 | ug/L | — | — | 09-421 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.42 | — | — | 5.00E-02 | ug/L | — | — | 09-421 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.48 | — | — | 5.00E-02 | ug/L | — | — | 08-1864 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.43 | — | — | 5.00E-02 | ug/L | — | — | 08-1302 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | HASL-300 | Americium-241 | < | 0.00858 | 2.07E-03 | 2.70E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00497 | 6.00E-04 | 2.60E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00373 | 3.10E-03 | 3.40E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00452 | 9.67E-04 | 3.70E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | HASL-300 | Americium-241 | < | -0.0031 | 2.13E-03 | 2.60E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00228 | 7.33E-04 | 3.10E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00996 | 7.00E-03 | 4.90E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00917 | 1.50E-03 | 4.00E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | EPA:901.1 | Cesium-137 | < | 0.0415 | 4.33E-01 | 4.20E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.576 | 4.00E-01 | 4.00E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.88 | 6.67E-01 | 3.70E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.88 | 4.00E-01 | 4.00E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Cesium-137 | < | 0.0144 | 4.67E-01 | 4.40E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.63 | 5.67E-01 | 5.90E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.319 | 3.67E-01 | 3.70E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -1.04 | 5.33E-01 | 4.90E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | EPA:901.1 | Cobalt-60 | < | 2.9 | 5.33E-01 | 5.90E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.14 | 4.00E-01 | 3.20E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.899 | 4.67E-01 | 4.80E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.369 | 4.00E-01 | 3.80E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Cobalt-60 | < | 0.0283 | 4.00E-01 | 4.00E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.71 | 4.33E-01 | 4.70E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.04 | 4.67E-01 | 4.80E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 2.06 | 5.33E-01 | 5.90E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | EPA:901.1 | Gross gamma | < | 48 | 1.53E+01 | 3.40E+01 | — | pCi/L | — | U | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 23.1 | 8.67E+00 | 2.60E+01 | — | pCi/L | U | U | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 12.9 | 3.33E+00 | 1.70E+01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 184 | 5.00E+01 | 4.30E+02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Gross gamma | < | 34.1 | 6.00E+00 | 4.50E+01 | — | pCi/L | U | U | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 44.4 | 2.67E+01 | 4.80E+01 | — | pCi/L | U | U | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 23.6 | 1.07E+01 | 4.70E+01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 158 | 3.07E+01 | 4.40E+02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | EPA:901.1 | Neptunium-237 | < | -25.2 | 3.33E+00 | 3.00E+01 | — | pCi/L | U | U | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -5.02 | 3.27E+00 | 3.30E+01 | — | pCi/L | U | U | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -0.437 | 3.33E+00 | 3.10E+01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 1.73 | 5.00E+00 | 3.40E+01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Neptunium-237 | < | 1.81 | 2.30E+00 | 2.20E+01 | — | pCi/L | U | U | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -0.857 | 3.67E+00 | 3.30E+01 | — | pCi/L | U | U | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -3.23 | 1.90E+00 | 1.90E+01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 5.77 | 4.00E+00 | 4.00E+01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | HASL-300 | Plutonium-238 | < | -0.0043 | 1.43E-03 | 2.70E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00239 | 1.77E-03 | 2.90E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00182 | 2.00E-03 | 2.80E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00412 | 3.67E-03 | 2.50E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | HASL-300 | Plutonium-238 | < | -0.00216 | 1.23E-03 | 2.70E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00505 | 1.47E-03 | 3.10E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0052 | 2.53E-03 | 2.60E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0039 | 4.00E-03 | 2.30E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | HASL-300 | Plutonium-239/240 | < | 0.00215 | 1.60E-03 | 3.40E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0167 | 2.40E-03 | 3.80E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00182 | 1.07E-03 | 3.10E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0123 | 2.57E-03 | 3.30E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 2.27E-03 | 3.40E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00252 | 2.53E-03 | 4.00E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00346 | 1.40E-03 | 3.00E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00975 | 3.27E-03 | 3.20E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | EPA:901.1 | Potassium-40 | < | -44.1 | 6.33E+00 | 5.10E+01 | — | pCi/L | U | U | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 17.7 | 6.67E+00 | 7.00E+01 | — | pCi/L | U | U | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 0.413 | 5.33E+00 | 5.40E+01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 8.07 | 5.00E+00 | 5.40E+01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Potassium-40 | < | -14 | 5.67E+00 | 5.10E+01 | — | pCi/L | U | U | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 41.3 | 9.00E+00 | 5.20E+01 | — | pCi/L | U | U | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 45.1 | 5.67E+00 | 6.10E+01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 24.9 | 6.00E+00 | 3.20E+01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | EPA:901.1 | Sodium-22 | < | 0.541 | 4.33E-01 | 4.40E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.237 | 4.33E-01 | 4.40E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.00989 | 3.67E-01 | 3.70E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.396 | 3.67E-01 | 3.40E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Sodium-22 | < | 0.984 | 5.00E-01 | 5.00E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.322 | 3.67E-01 | 3.50E+00 | — | pCi/L | U | U | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.143 | 4.33E-01 | 4.30E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.06 | 5.67E-01 | 5.10E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13119 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | EPA:905.0 | Strontium-90 | — | 1.12 | 7.00E-02 | 4.70E-01 | — | pCi/L | — | — | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | — | 1.25 | 6.67E-02 | 4.70E-01 | — | pCi/L | — | — | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | — | 0.827 | 6.33E-02 | 4.80E-01 | — | pCi/L | — | — | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.316 | 5.00E-02 | 4.80E-01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | EPA:905.0 | Strontium-90 | — | 1.06 | 6.67E-02 | 4.70E-01 | — | pCi/L | — | — | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | — | 1.32 | 7.33E-02 | 4.60E-01 | — | pCi/L | — | — | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | — | 0.772 | 6.33E-02 | 4.70E-01 | — | pCi/L | — | — | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0449 | 4.67E-02 | 4.80E-01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | LLEE | Tritium | — | 55.5582 | 6.39E-01 | 2.87E-01 | — | pCi/L | — | — | 09-423 | CAPA-09-1141 | UMTL |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 56.1968 | 6.39E-01 | 2.87E-01 | — | pCi/L | — | — | 09-423 | CAPA-09-1140 | UMTL |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 54.281 | 6.39E-01 | 2.87E-01 | — | pCi/L | — | — | 08-1900 | CAPA-08-14973 | UMTL |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 53.3231 | 6.39E-01 | 2.87E-01 | — | pCi/L | — | — | 08-1328 | CAPA-08-13119 | UMTL |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | HASL-300 | Uranium-234 | — | 0.144 | 6.33E-03 | 6.20E-02 | — | pCi/L | — | — | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.167 | 7.00E-03 | 6.10E-02 | — | pCi/L | — | — | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.103 | 9.33E-03 | 1.90E-01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.185 | 1.23E-02 | 1.80E-01 | — | pCi/L | — | — | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | HASL-300 | Uranium-234 | — | 0.183 | 7.33E-03 | 5.90E-02 | — | pCi/L | — | — | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.118 | 5.67E-03 | 5.30E-02 | — | pCi/L | — | — | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.132 | 1.30E-02 | 2.30E-01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.185 | 1.20E-02 | 1.70E-01 | — | pCi/L | — | — | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | HASL-300 | Uranium-235/236 | < | 0.0138 | 2.90E-03 | 3.30E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0112 | 1.70E-03 | 3.20E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0134 | 3.20E-03 | 1.00E-01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0 | 5.00E-03 | 9.10E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | HASL-300 | Uranium-235/236 | < | 0.0087 | 1.80E-03 | 3.10E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0137 | 2.20E-03 | 2.80E-02 | — | pCi/L | U | U | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | -1.95E-09 | 5.33E-03 | 1.20E-01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | -0.0117 | 5.67E-03 | 8.80E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | FD | Rad | HASL-300 | Uranium-238 | — | 0.134 | 6.33E-03 | 3.90E-02 | — | pCi/L | — | — | 09-422 | CAPA-09-1142 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.102 | 5.33E-03 | 3.80E-02 | — | pCi/L | — | — | 09-422 | CAPA-09-1139 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0707 | 1.00E-02 | 9.80E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14974 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0779 | 8.00E-03 | 1.10E-01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13120 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Rad | HASL-300 | Uranium-238 | — | 0.169 | 7.00E-03 | 3.70E-02 | — | pCi/L | — | — | 09-422 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.128 | 5.67E-03 | 3.30E-02 | — | pCi/L | — | — | 09-422 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.159 | 1.30E-02 | 1.20E-01 | — | pCi/L | — | — | 08-1865 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.109 | 1.03E-02 | 1.00E-01 | — | pCi/L | — | — | 08-1303 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Voa | SW-846:8260B | Butanone[2-] | — | 7.28 | — | — | 1.30E+00 | ug/L | — | — | 09-420 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Voa | SW-846:8260B | Butanone[2-] | — | 6.24 | — | — | 1.30E+00 | ug/L | — | — | 09-420 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Voa | SW-846:8260B | Butanone[2-] | — | 7.46 | — | — | 1.30E+00 | ug/L | — | J | 08-1863 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Voa | SW-846:8260B | Butanone[2-] | < | 5 | — | — | 1.30E+00 | ug/L | U | UJ | 08-1301 | CAPA-08-13119 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | FD | Voa | SW-846:8260B | Toluene | — | 17.1 | — | — | 2.50E-01 | ug/L | — | — | 09-420 | CAPA-09-1141 | GELC |
| PCAO-5 | 8481 | 14.7 | 12/02/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 15.1 | — | — | 2.50E-01 | ug/L | — | — | 09-420 | CAPA-09-1140 | GELC |
| PCAO-5 | 8481 | 14.7 | 09/08/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 1.46 | — | — | 2.50E-01 | ug/L | — | — | 08-1863 | CAPA-08-14973 | GELC |
| PCAO-5 | 8481 | 14.7 | 06/09/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | < | 1 | — | — | 2.50E-01 | ug/L | U | U | 08-1301 | CAPA-08-13119 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 62 | — | — | 7.30E-01 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 56.4 | — | — | 7.30E-01 | mg/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 53.7 | — | — | 7.30E-01 | mg/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 22.2 | — | — | 1.50E-01 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 19.9 | — | — | 3.00E-02 | mg/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 23.8 | — | — | 3.00E-02 | mg/L | — | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 19.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1864 | CAPA-08-14977 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 37.9 | — | — | 3.30E-01 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 32.7 | — | — | 3.30E-01 | mg/L | — | J- | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 27.4 | — | — | 3.30E-01 | mg/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.145 | — | — | 3.30E-02 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.123 | — | — | 3.30E-02 | mg/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.144 | — | — | 3.30E-02 | mg/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 81.7 | — | — | 1.80E+00 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 72 | — | — | 3.50E-01 | mg/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 59.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 87 | — | — | 3.50E-01 | mg/L | — | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 70.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 60.2 | — | — | 3.50E-01 | mg/L | — | — | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.37 | — | — | 4.30E-01 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.4 | — | — | 8.50E-02 | mg/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.54 | — | — | 8.50E-02 | mg/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.68 | — | — | 8.50E-02 | mg/L | — | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.37 | — | — | 8.50E-02 | mg/L | — | — | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.63 | — | — | 8.50E-02 | mg/L | — | — | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.93 | — | — | 5.00E-02 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.795 | — | — | 5.00E-02 | mg/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.765 | — | — | 5.00E-02 | mg/L | — | J | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.252 | — | — | 5.00E-02 | ug/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.302 | — | — | 5.00E-02 | ug/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.3 | — | — | 5.00E-02 | ug/L | — | J | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.73 | — | — | 2.50E-01 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.31 | — | — | 5.00E-02 | mg/L | E | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.63 | — | — | 5.00E-02 | mg/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.36 | — | — | 5.00E-02 | mg/L | — | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.27 | — | — | 5.00E-02 | mg/L | E | — | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.77 | — | — | 5.00E-02 | mg/L | — | — | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 21.4 | — | — | 2.30E-01 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 21.8 | — | — | 4.50E-02 | mg/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 21 | — | — | 4.50E-02 | mg/L | N | J+ | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 21.8 | — | — | 4.50E-02 | mg/L | — | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 21.1 | — | — | 4.50E-02 | mg/L | — | — | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 20.7 | — | — | 4.50E-02 | mg/L | N | J+ | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 300 | — | — | 1.00E+00 | uS/cm | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 275 | — | — | 1.00E+00 | uS/cm | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 239 | — | — | 1.00E+00 | uS/cm | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.1 | — | — | 1.00E-01 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.8 | — | — | 1.00E-01 | mg/L | — | J- | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 12.1 | — | — | 1.00E-01 | mg/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 207 | — | — | 2.40E+00 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 176 | — | — | 2.40E+00 | mg/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 161 | — | — | 2.40E+00 | mg/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.046 | — | — | 2.90E-02 | mg/L | J | J | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.054 | — | — | 2.90E-02 | mg/L | J | J | 08-1863 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | UJ | 08-1417 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.52 | — | — | 3.30E-01 | mg/L | — | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.92 | — | — | 3.30E-01 | mg/L | — | — | 08-1863 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.18 | — | — | 3.30E-01 | mg/L | — | — | 08-1417 | CAPA-08-13223 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.119 | — | — | 2.40E-02 | mg/L | — | J- | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.05 | — | — | 2.40E-02 | mg/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.157 | — | — | 2.40E-02 | mg/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.9 | — | — | 1.00E-02 | SU | H | J- | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.92 | — | — | 1.00E-02 | SU | H | J- | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.85 | — | — | 1.00E-02 | SU | H | J- | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 121 | — | — | 6.80E+01 | ug/L | J | J | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 284 | — | — | 6.80E+01 | ug/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1860 | — | — | 6.80E+01 | ug/L | — | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 443 | — | — | 6.80E+01 | ug/L | — | — | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 556 | — | — | 6.80E+01 | ug/L | — | — | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 112 | — | — | 5.00E+00 | ug/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 100 | — | — | 1.00E+00 | ug/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 88.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 128 | — | — | 1.00E+00 | ug/L | — | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 100 | — | — | 1.00E+00 | ug/L | — | — | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 88.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 31.3 | — | — | 1.00E+01 | ug/L | J | J | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 37 | — | — | 1.00E+01 | ug/L | J | J | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 31.8 | — | — | 1.00E+01 | ug/L | J | J | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 30.9 | — | — | 1.00E+01 | ug/L | J | J | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 35.5 | — | — | 1.00E+01 | ug/L | J | J | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Cadmium | — | 0.14 | — | — | 1.10E-01 | ug/L | J | J | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 54.3 | — | — | 2.50E+01 | ug/L | J | J | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 126 | — | — | 2.50E+01 | ug/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 923 | — | — | 2.50E+01 | ug/L | — | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 212 | — | — | 2.50E+01 | ug/L | — | — | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 236 | — | — | 2.50E+01 | ug/L | — | — | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 0.6 | — | — | 5.00E-01 | ug/L | J | J | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 2 | — | — | 2.00E+00 | ug/L | J | J | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 5 | — | — | 2.00E+00 | ug/L | J | J | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 9.9 | — | — | 2.00E+00 | ug/L | J | J | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 3 | — | — | 2.00E+00 | ug/L | J | J | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 5.6 | — | — | 2.00E+00 | ug/L | J | J | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.67 | — | — | 5.00E-01 | ug/L | J | J | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.74 | — | — | 5.00E-01 | ug/L | J | J | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.6 | — | — | 5.00E-01 | ug/L | J | J | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.77 | — | — | 5.00E-01 | ug/L | J | J | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 30.9 | — | — | 1.60E-01 | mg/L | — | — | 09-447 | CAPA-09-1145 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 35.1 | — | — | 3.20E-02 | mg/L | N | J+ | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 34.3 | — | — | 3.20E-02 | mg/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 151 | — | — | 5.00E+00 | ug/L | — | — | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 133 | — | — | 1.00E+00 | ug/L | — | — | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 114 | — | — | 1.00E+00 | ug/L | — | — | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 158 | — | — | 1.00E+00 | ug/L | — | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 129 | — | — | 1.00E+00 | ug/L | — | — | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 112 | — | — | 1.00E+00 | ug/L | — | — | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.14 | — | — | 5.00E-02 | ug/L | J | J | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.054 | — | — | 5.00E-02 | ug/L | J | J | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.6 | — | — | 1.00E+00 | ug/L | J | J | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.6 | — | — | 1.00E+00 | ug/L | J | J | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.3 | — | — | 1.00E+00 | ug/L | J | J | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.4 | — | — | 1.00E+00 | ug/L | J | J | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 2.8 | — | — | 2.00E+00 | ug/L | J | U | 08-1864 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 10.5 | — | — | 2.00E+00 | ug/L | * | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 5.9 | — | — | 2.00E+00 | ug/L | J | U | 08-1864 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00687 | 1.40E-03 | 2.50E-02 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.0205 | 4.33E-03 | 3.70E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00401 | 1.07E-03 | 4.10E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00153 | 2.03E-03 | 2.40E-02 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00477 | 3.30E-03 | 3.70E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.0115 | 1.80E-03 | 4.50E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.728 | 4.67E-01 | 4.40E+00 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.688 | 4.33E-01 | 4.40E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -1.5 | 5.00E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.57 | 3.67E-01 | 4.00E+00 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.447 | 4.33E-01 | 4.40E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.43 | 5.00E-01 | 5.30E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.0811 | 4.33E-01 | 4.40E+00 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.695 | 3.33E-01 | 3.70E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.79 | 5.33E-01 | 5.70E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.315 | 3.67E-01 | 3.70E+00 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.449 | 4.67E-01 | 4.30E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.891 | 4.33E-01 | 4.60E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 6.69 | 1.37E+00 | 1.90E+01 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 2.43 | 1.07E+00 | 6.60E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 150 | 1.83E+01 | 1.20E+02 | — | pCi/L | — | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 12.5 | 8.00E+00 | 2.90E+01 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 7.53 | 2.57E+00 | 1.10E+01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | — | 122 | 8.00E+00 | 7.40E+01 | — | pCi/L | — | — | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 5.2 | 3.30E+00 | 3.30E+01 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -5.57 | 3.20E+00 | 3.00E+01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 15.1 | 4.33E+00 | 4.40E+01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -8.23 | 3.17E+00 | 2.80E+01 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -17.7 | 3.13E+00 | 2.90E+01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 12.9 | 4.00E+00 | 4.00E+01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0129 | 4.00E-03 | 3.20E-02 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00891 | 4.67E-03 | 3.80E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00215 | 7.33E-04 | 2.50E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00761 | 1.70E-03 | 3.10E-02 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 1.30E-03 | 4.20E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00199 | 9.33E-04 | 2.30E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00516 | 3.23E-03 | 4.10E-02 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00594 | 1.90E-03 | 4.30E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0043 | 1.23E-03 | 3.30E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00507 | 1.47E-03 | 4.00E-02 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00274 | 2.03E-03 | 4.70E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 9.33E-04 | 3.10E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 36.5 | 8.67E+00 | 4.50E+01 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -29 | 4.33E+00 | 3.70E+01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -7.23 | 6.33E+00 | 6.10E+01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 9.98 | 5.00E+00 | 5.50E+01 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 0.895 | 6.67E+00 | 6.60E+01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -17.2 | 5.33E+00 | 5.20E+01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.869 | 4.00E-01 | 3.60E+00 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -2.14 | 4.00E-01 | 2.90E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 2.56 | 5.67E-01 | 6.10E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.77 | 4.00E-01 | 3.40E+00 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -4.62 | 5.33E-01 | 3.90E+00 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.257 | 5.00E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0133 | 3.20E-02 | 3.90E-01 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.338 | 5.00E-02 | 4.80E-01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.059 | 2.80E-02 | 3.40E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.201 | 5.33E-02 | 5.30E-01 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0612 | 4.33E-02 | 4.70E-01 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.194 | 2.57E-02 | 3.50E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 27.30015 | 1.42E+00 | 2.81E+00 | — | pCi/L | — | — | 09-460 | CAPA-09-1143 | ARSL |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 55.5582 | 6.39E-01 | 2.87E-01 | — | pCi/L | — | — | 08-1900 | CAPA-08-14977 | UMTL |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 56.29259 | 6.39E-01 | 2.87E-01 | — | pCi/L | — | — | 08-1454 | CAPA-08-13223 | UMTL |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0257 | 3.13E-03 | 6.80E-02 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0155 | 3.03E-03 | 6.70E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0472 | 8.67E-03 | 1.70E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0548 | 3.67E-03 | 5.60E-02 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0364 | 3.13E-03 | 6.60E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0461 | 7.33E-03 | 1.70E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0126 | 1.90E-03 | 3.60E-02 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0 | 1.97E-03 | 3.60E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | -0.0117 | 4.00E-03 | 9.30E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00208 | 1.20E-03 | 3.00E-02 | — | pCi/L | U | U | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00948 | 1.60E-03 | 3.50E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0057 | 3.30E-03 | 9.10E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0265 | 2.70E-03 | 4.30E-02 | — | pCi/L | U | U | 09-447 | CAPA-09-1145 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0252 | 2.53E-03 | 3.50E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14978 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0472 | 6.00E-03 | 1.00E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13221 | GELC |
| PCAO-7a | 8501 | 9.7 | 12/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.0504 | 3.67E-03 | 3.50E-02 | — | pCi/L | — | — | 09-447 | CAPA-09-1143 | GELC |
| PCAO-7a | 8501 | 9.7 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.023 | 2.27E-03 | 3.50E-02 | — | pCi/L | U | U | 08-1865 | CAPA-08-14977 | GELC |
| PCAO-7a | 8501 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.00461 | 4.67E-03 | 1.00E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13223 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 54.6 | — | — | 7.30E-01 | mg/L | — | — | 09-549 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 67 | — | — | 7.30E-01 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 66.3 | — | — | 7.30E-01 | mg/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 30 | — | — | 3.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 23.8 | — | — | 3.00E-02 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 18.9 | — | — | 3.00E-02 | mg/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 28.5 | — | — | 3.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 25.2 | — | — | 3.00E-02 | mg/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 19.6 | — | — | 3.00E-02 | mg/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 94.8 | — | — | 6.60E-01 | mg/L | — | J+ | 09-549 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 61.6 | — | — | 6.60E-01 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 68.8 | — | — | 6.60E-01 | mg/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.184 | — | — | 3.30E-02 | mg/L | — | — | 09-549 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.173 | — | — | 3.30E-02 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.198 | — | — | 3.30E-02 | mg/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 110 | — | — | 3.50E-01 | mg/L | — | — | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 88 | — | — | 3.50E-01 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 67.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 105 | — | — | 3.50E-01 | mg/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 92.8 | — | — | 3.50E-01 | mg/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 71.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 8.54 | — | — | 8.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.9 | — | — | 8.50E-02 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.06 | — | — | 8.50E-02 | mg/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 8.1 | — | — | 8.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 7.27 | — | — | 8.50E-02 | mg/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.46 | — | — | 8.50E-02 | mg/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.03 | — | — | 5.00E-02 | mg/L | — | — | 09-549 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.96 | — | — | 5.00E-02 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | < | 0.351 | — | — | 5.00E-02 | mg/L | — | U | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.225 | — | — | 5.00E-02 | ug/L | — | — | 09-549 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.237 | — | — | 5.00E-02 | ug/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.204 | — | — | 5.00E-02 | ug/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.84 | — | — | 5.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.17 | — | — | 5.00E-02 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.54 | — | — | 5.00E-02 | mg/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.57 | — | — | 5.00E-02 | mg/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.37 | — | — | 5.00E-02 | mg/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.14 | — | — | 5.00E-02 | mg/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 44.6 | — | — | 4.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 39.5 | — | — | 4.50E-02 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 46 | — | — | 4.50E-02 | mg/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 42 | — | — | 4.50E-02 | mg/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 41 | — | — | 4.50E-02 | mg/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 41.8 | — | — | 4.50E-02 | mg/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 459 | — | — | 1.00E+00 | uS/cm | — | — | 09-549 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 398 | — | — | 1.00E+00 | uS/cm | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 410 | — | — | 1.00E+00 | uS/cm | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11.9 | — | — | 1.00E-01 | mg/L | — | — | 09-549 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11.5 | — | — | 1.00E-01 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 12.5 | — | — | 1.00E-01 | mg/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 270 | — | — | 2.40E+00 | mg/L | — | — | 09-549 | CAPA-09-1148 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 235 | — | — | 2.40E+00 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 240 | — | — | 2.40E+00 | mg/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.73 | — | — | 6.60E-01 | mg/L | — | — | 09-549 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.06 | — | — | 3.30E-01 | mg/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.72 | — | — | 3.30E-01 | mg/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.04 | — | — | 1.00E-02 | SU | H | J- | 09-549 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.87 | — | — | 1.00E-02 | SU | H | J- | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.19 | — | — | 1.00E-02 | SU | H | J- | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 84.7 | — | — | 6.80E+01 | ug/L | JN* | J+ | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | < | 200 | — | — | 6.80E+01 | ug/L | U* | UJ | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 215 | — | — | 6.80E+01 | ug/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 748 | — | — | 6.80E+01 | ug/L | N* | J+ | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1390 | — | — | 6.80E+01 | ug/L | * | J | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 4440 | — | — | 6.80E+01 | ug/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 184 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 154 | — | — | 1.00E+00 | ug/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 140 | — | — | 1.00E+00 | ug/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 219 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 183 | — | — | 1.00E+00 | ug/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 163 | — | — | 1.00E+00 | ug/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 28.2 | — | — | 1.00E+01 | ug/L | J | J | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 26.5 | — | — | 1.00E+01 | ug/L | J | J | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 16.6 | — | — | 1.00E+01 | ug/L | J | J | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 26.1 | — | — | 1.00E+01 | ug/L | J | J | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 29.8 | — | — | 1.00E+01 | ug/L | J | J | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 17.1 | — | — | 1.00E+01 | ug/L | J | J | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.3 | — | — | 1.50E+00 | ug/L | — | — | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 1.8 | — | — | 1.50E+00 | ug/L | J | J | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5 | — | — | 1.50E+00 | ug/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2 | — | — | 1.50E+00 | ug/L | J | J | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 29.9 | — | — | 2.50E+01 | ug/L | J* | J | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 26.3 | — | — | 2.50E+01 | ug/L | J | J | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 85.4 | — | — | 2.50E+01 | ug/L | J | J | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 361 | — | — | 2.50E+01 | ug/L | * | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 450 | — | — | 2.50E+01 | ug/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 1930 | — | — | 2.50E+01 | ug/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 2.4 | — | — | 5.00E-01 | ug/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 1.3 | — | — | 5.00E-01 | ug/L | J | J | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 1.7 | — | — | 5.00E-01 | ug/L | J | J | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 6.8 | — | — | 2.00E+00 | ug/L | J* | J | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 89.2 | — | — | 2.00E+00 | ug/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 609 | — | — | 2.00E+00 | ug/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 104 | — | — | 2.00E+00 | ug/L | * | J | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 188 | — | — | 2.00E+00 | ug/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 593 | — | — | 2.00E+00 | ug/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.5 | — | — | 1.00E-01 | ug/L | — | — | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.2 | — | — | 1.00E-01 | ug/L | — | J | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 9.5 | — | — | 1.00E-01 | ug/L | — | — | 08-1484 | CAPA-08-13116 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.76 | — | — | 1.00E-01 | ug/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | < | 0.47 | — | — | 1.00E-01 | ug/L | J | U | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 6.7 | — | — | 1.00E-01 | ug/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2 | — | — | 5.00E-01 | ug/L | — | — | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.8 | — | — | 5.00E-01 | ug/L | J | J | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.9 | — | — | 5.00E-01 | ug/L | J | J | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 3.3 | — | — | 5.00E-01 | ug/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 3 | — | — | 5.00E-01 | ug/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 3.3 | — | — | 5.00E-01 | ug/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 37.2 | — | — | 3.20E-02 | mg/L | N* | J+ | 09-549 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 36 | — | — | 3.20E-02 | mg/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 32.3 | — | — | 3.20E-02 | mg/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 221 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 171 | — | — | 1.00E+00 | ug/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 145 | — | — | 1.00E+00 | ug/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 210 | — | — | 1.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 180 | — | — | 1.00E+00 | ug/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 149 | — | — | 1.00E+00 | ug/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.071 | — | — | 5.00E-02 | ug/L | J | J | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.07 | — | — | 5.00E-02 | ug/L | J | J | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.18 | — | — | 5.00E-02 | ug/L | J | J | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.28 | — | — | 5.00E-02 | ug/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.17 | — | — | 5.00E-02 | ug/L | J | J | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.26 | — | — | 5.00E-02 | ug/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 36.4 | — | — | 2.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1148 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 26.6 | — | — | 2.00E+00 | ug/L | — | — | 08-1934 | CAPA-08-14986 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 872 | — | — | 2.00E+00 | ug/L | — | — | 08-1484 | CAPA-08-13116 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 28 | — | — | 2.00E+00 | ug/L | — | — | 09-548 | CAPA-09-1147 | GELC |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 35.1 | — | — | 2.00E+00 | ug/L | — | — | 08-1934 | CAPA-08-14985 | GELC |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 520 | — | — | 2.00E+00 | ug/L | — | — | 08-1484 | CAPA-08-13117 | GELC |
| PCAO-7b2 | 8581 | 10 | 12/18/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 36.221392 | 1.89E+00 | 3.46E+00 | — | pCi/L | — | — | 09-571 | CAPA-09-1147 | ARSL |
| PCAO-7b2 | 8581 | 10 | 09/13/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 34.145942 | 1.76E+00 | 2.56E+00 | — | pCi/L | — | U | 08-1935 | CAPA-08-14985 | ARSL |
| PCAO-7b2 | 8581 | 10 | 06/25/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 56.1968 | 6.39E-01 | 2.87E-01 | — | pCi/L | — | — | 08-1497 | CAPA-08-13117 | UMTL |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 62 | — | — | 7.30E-01 | mg/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 69.3 | — | — | 7.30E-01 | mg/L | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 61.1 | — | — | 7.30E-01 | mg/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 21.7 | — | — | 3.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 22.6 | — | — | 3.00E-02 | mg/L | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 21.2 | — | — | 3.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 22.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 29.2 | — | — | 3.30E-01 | mg/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 31.6 | — | — | 3.30E-01 | mg/L | — | J- | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 31.2 | — | — | 3.30E-01 | mg/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.215 | — | — | 3.30E-02 | mg/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.191 | — | — | 3.30E-02 | mg/L | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.183 | — | — | 3.30E-02 | mg/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 79.6 | — | — | 3.50E-01 | mg/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 82.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 73.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 78.1 | — | — | 3.50E-01 | mg/L | — | — | 09-437 | CAPA-09-1153 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 84.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 76.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.19 | — | — | 8.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.28 | — | — | 8.50E-02 | mg/L | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.5 | — | — | 8.50E-02 | mg/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.08 | — | — | 8.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 6.7 | — | — | 8.50E-02 | mg/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.93 | — | — | 8.50E-02 | mg/L | — | — | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.085 | — | — | 5.00E-02 | mg/L | J | J | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | < | 0.05 | — | — | 1.00E-02 | mg/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.404 | — | — | 5.00E-02 | mg/L | — | J | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.0723 | — | — | 5.00E-02 | ug/L | J | J | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | < | 0.2 | — | — | 5.00E-02 | ug/L | U | UJ | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.102 | — | — | 5.00E-02 | ug/L | J | J | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.93 | — | — | 5.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.67 | — | — | 5.00E-02 | mg/L | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.19 | — | — | 5.00E-02 | mg/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.94 | — | — | 5.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.94 | — | — | 5.00E-02 | mg/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.36 | — | — | 5.00E-02 | mg/L | — | — | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 21.8 | — | — | 4.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 23.5 | — | — | 4.50E-02 | mg/L | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 19.6 | — | — | 4.50E-02 | mg/L | N | J+ | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 21.8 | — | — | 4.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 23.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 20.1 | — | — | 4.50E-02 | mg/L | N | J+ | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 277 | — | — | 1.00E+00 | uS/cm | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 295 | — | — | 1.00E+00 | uS/cm | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 274 | — | — | 1.00E+00 | uS/cm | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 15.3 | — | — | 1.00E-01 | mg/L | — | J- | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 16.1 | — | — | 1.00E-01 | mg/L | — | J- | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 15.8 | — | — | 1.00E-01 | mg/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 202 | — | — | 2.40E+00 | mg/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 194 | — | — | 2.40E+00 | mg/L | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 188 | — | — | 2.40E+00 | mg/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.046 | — | — | 2.90E-02 | mg/L | J | J+ | 09-436 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.103 | — | — | 2.90E-02 | mg/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.103 | — | — | 2.90E-02 | mg/L | — | J- | 08-1417 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.51 | — | — | 3.30E-01 | mg/L | — | — | 09-436 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.25 | — | — | 3.30E-01 | mg/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.34 | — | — | 3.30E-01 | mg/L | — | — | 08-1417 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.091 | — | — | 2.40E-02 | mg/L | — | J- | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.087 | — | — | 2.40E-02 | mg/L | — | J- | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.059 | — | — | 2.40E-02 | mg/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.41 | — | — | 1.00E-02 | SU | H | J- | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.55 | — | — | 1.00E-02 | SU | H | J- | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.59 | — | — | 1.00E-02 | SU | H | J- | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 116 | — | — | 6.80E+01 | ug/L | J | J | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 153 | — | — | 6.80E+01 | ug/L | J | J | 08-1894 | CAPA-08-14989 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 254 | — | — | 6.80E+01 | ug/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 597 | — | — | 6.80E+01 | ug/L | — | — | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1010 | — | — | 6.80E+01 | ug/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 505 | — | — | 6.80E+01 | ug/L | — | — | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 97.9 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 103 | — | — | 1.00E+00 | ug/L | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 91.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 98 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 110 | — | — | 1.00E+00 | ug/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 94 | — | — | 1.00E+00 | ug/L | — | — | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 40.6 | — | — | 1.00E+01 | ug/L | J | J | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 38.4 | — | — | 1.00E+01 | ug/L | J | J | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 36.6 | — | — | 1.00E+01 | ug/L | J | J | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 42.7 | — | — | 1.00E+01 | ug/L | J | J | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 37 | — | — | 1.00E+01 | ug/L | J | J | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 35.6 | — | — | 1.00E+01 | ug/L | J | J | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 1.6 | — | — | 1.50E+00 | ug/L | J | J | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 1.8 | — | — | 1.50E+00 | ug/L | J | J | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 1.5 | — | — | 1.50E+00 | ug/L | J | J | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 62.2 | — | — | 2.50E+01 | ug/L | J | J | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 80 | — | — | 2.50E+01 | ug/L | J | J | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 116 | — | — | 2.50E+01 | ug/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 343 | — | — | 2.50E+01 | ug/L | — | — | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 556 | — | — | 2.50E+01 | ug/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 240 | — | — | 2.50E+01 | ug/L | — | — | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 3.5 | — | — | 2.00E+00 | ug/L | J | J | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 6.9 | — | — | 2.00E+00 | ug/L | J | J | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 5.2 | — | — | 2.00E+00 | ug/L | J | J | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 10.2 | — | — | 2.00E+00 | ug/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 8.1 | — | — | 2.00E+00 | ug/L | J | J | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.58 | — | — | 1.00E-01 | ug/L | — | J | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.47 | — | — | 1.00E-01 | ug/L | J | J | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.48 | — | — | 1.00E-01 | ug/L | J | J | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.73 | — | — | 1.00E-01 | ug/L | — | J | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.46 | — | — | 1.00E-01 | ug/L | J | J | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.38 | — | — | 1.00E-01 | ug/L | J | J | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.69 | — | — | 5.00E-01 | ug/L | J | J | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.84 | — | — | 5.00E-01 | ug/L | J | J | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.84 | — | — | 5.00E-01 | ug/L | J | J | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.98 | — | — | 5.00E-01 | ug/L | J | J | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 42.9 | — | — | 3.20E-02 | mg/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 45.1 | — | — | 3.20E-02 | mg/L | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 40.5 | — | — | 3.20E-02 | mg/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 135 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 148 | — | — | 1.00E+00 | ug/L | — | — | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 131 | — | — | 1.00E+00 | ug/L | — | — | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 133 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1153 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 150 | — | — | 1.00E+00 | ug/L | — | — | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 134 | — | — | 1.00E+00 | ug/L | — | — | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 5.7 | — | — | 2.00E+00 | ug/L | J | J | 09-437 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.4 | — | — | 2.00E+00 | ug/L | J | J | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 5.4 | — | — | 2.00E+00 | ug/L | J | J | 09-437 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.9 | — | — | 2.00E+00 | ug/L | J | J | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3 | — | — | 2.00E+00 | ug/L | J | J | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00338 | 2.60E-03 | 2.50E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00386 | 1.47E-03 | 2.20E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00383 | 1.13E-03 | 4.30E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.0033 | 1.40E-03 | 2.40E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00285 | 1.07E-03 | 2.30E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00434 | 1.23E-03 | 3.80E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -1.34 | 4.00E-01 | 3.80E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.982 | 5.00E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.529 | 4.00E-01 | 4.10E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.74 | 4.00E-01 | 3.90E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.42 | 4.67E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.642 | 4.67E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.531 | 4.33E-01 | 4.10E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.835 | 5.00E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.0678 | 4.33E-01 | 4.40E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.97 | 4.33E-01 | 4.80E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.533 | 4.67E-01 | 4.80E+00 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.03 | 4.33E-01 | 3.80E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 20.4 | 6.67E+00 | 3.50E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 2.67 | 3.17E+00 | 2.40E+01 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 77.9 | 1.13E+01 | 7.60E+01 | — | pCi/L | — | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 11 | 2.53E+00 | 1.50E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 11.9 | 5.00E+00 | 2.60E+01 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 83.3 | 1.07E+01 | 7.30E+01 | — | pCi/L | — | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -16.6 | 3.67E+00 | 3.20E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -12.3 | 3.67E+00 | 3.40E+01 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 14.6 | 3.67E+00 | 3.70E+01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 2.39 | 4.33E+00 | 3.70E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -0.162 | 3.67E+00 | 3.40E+01 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 12.5 | 2.97E+00 | 3.10E+01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00277 | 3.33E-03 | 3.40E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00187 | 2.40E-03 | 2.80E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00847 | 2.23E-03 | 2.50E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0159 | 5.00E-03 | 2.80E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00187 | 1.07E-03 | 2.80E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00626 | 2.10E-03 | 2.40E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00277 | 2.77E-03 | 4.40E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00187 | 1.40E-03 | 3.20E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0106 | 2.33E-03 | 3.30E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 2.63E-03 | 3.60E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00187 | 1.40E-03 | 3.20E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00417 | 1.40E-03 | 3.20E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 17.5 | 6.67E+00 | 3.60E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 0.315 | 5.33E+00 | 3.20E+01 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -4.76 | 5.33E+00 | 5.50E+01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -6.05 | 6.00E+00 | 6.10E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 0.828 | 6.67E+00 | 6.60E+01 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -9.33 | 5.00E+00 | 5.50E+01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 2.18 | 4.67E-01 | 5.10E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.54 | 5.33E-01 | 4.80E+00 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.304 | 3.67E-01 | 3.60E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.313 | 4.67E-01 | 4.30E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -4.03 | 5.67E-01 | 4.20E+00 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.148 | 4.33E-01 | 4.30E+00 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.37 | 5.00E-02 | 4.40E-01 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0706 | 2.57E-02 | 2.60E-01 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.00864 | 1.87E-02 | 2.20E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.118 | 4.33E-02 | 4.70E-01 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0203 | 2.37E-02 | 2.40E-01 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.00127 | 3.33E-02 | 3.70E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 33.81387 | 1.75E+00 | 2.91E+00 | — | pCi/L | — | — | 09-460 | CAPA-09-1153 | ARSL |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 64.4986 | 7.45E-01 | 2.87E-01 | — | pCi/L | — | — | 08-1900 | CAPA-08-14990 | UMTL |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 62.5828 | 6.39E-01 | 2.87E-01 | — | pCi/L | — | — | 08-1454 | CAPA-08-13123 | UMTL |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | -0.00681 | 3.17E-03 | 7.30E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0262 | 2.30E-03 | 6.00E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0464 | 6.33E-03 | 1.70E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.00725 | 2.40E-03 | 6.00E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | < | -0.0273 | 6.00E-03 | 8.50E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.00978 | 6.00E-03 | 1.80E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0189 | 2.73E-03 | 3.90E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00865 | 1.77E-03 | 3.20E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00573 | 3.30E-03 | 9.10E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00892 | 1.50E-03 | 3.20E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0 | 2.03E-03 | 4.60E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | -0.0181 | 4.67E-03 | 9.60E-02 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0218 | 2.37E-03 | 4.60E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1154 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0175 | 2.20E-03 | 3.10E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14989 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0186 | 3.67E-03 | 1.00E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13121 | GELC |
| PCAO-7c | 8531 | 9.7 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0162 | 2.37E-03 | 3.80E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1153 | GELC |
| PCAO-7c | 8531 | 9.7 | 09/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.00496 | 2.87E-03 | 4.50E-02 | — | pCi/L | U | U | 08-1894 | CAPA-08-14990 | GELC |
| PCAO-7c | 8531 | 9.7 | 06/22/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.00978 | 6.67E-03 | 1.10E-01 | — | pCi/L | U | U | 08-1418 | CAPA-08-13123 | GELC |
| PCO-2 | 5331 | 1.5 | 06/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 483 | — | — | 1.00E+00 | uS/cm | — | — | 08-1313 | CAPA-08-13104 | GELC |
| PCO-2 | 5331 | 1.5 | 03/07/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 365 | — | — | 1.00E+00 | uS/cm | — | — | 08-760 | CAPA-08-10946 | GELC |
| PCO-2 | 5331 | 1.5 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 318 | — | — | 1.00E+00 | uS/cm | — | — | 08-367 | CAPA-08-9301 | GELC |
| PCO-2 | 5331 | 1.5 | 09/11/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 407 | — | — | 1.00E+00 | uS/cm | — | — | 193615 | GF070900G2CP01 | GELC |
| PCO-2 | 5331 | 1.5 | 06/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.95 | — | — | 1.00E-02 | SU | H | J- | 08-1313 | CAPA-08-13104 | GELC |
| PCO-2 | 5331 | 1.5 | 03/07/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.67 | — | — | 1.00E-02 | SU | H | J- | 08-760 | CAPA-08-10946 | GELC |
| PCO-2 | 5331 | 1.5 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.38 | — | — | 1.00E-02 | SU | H | J- | 08-367 | CAPA-08-9301 | GELC |
| PCO-2 | 5331 | 1.5 | 09/11/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.93 | — | — | 1.00E-02 | SU | H | J | 193615 | GF070900G2CP01 | GELC |
| PCO-2 | 5331 | 1.5 | 12/10/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 35.097456 | 1.83E+00 | 3.60E+00 | — | pCi/L | — | — | 09-491 | CAPA-09-1161 | ARSL |
| PCO-2 | 5331 | 1.5 | 06/10/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 60.9863 | 6.39E-01 | 2.87E-01 | — | pCi/L | — | — | 08-1315 | CAPA-08-13105 | UMTL |
| PCO-2 | 5331 | 1.5 | 03/07/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 30.14192 | 3.12E+00 | 3.61E+00 | — | pCi/L | — | — | 08-790 | CAPA-08-10944 | ARSL |
| PCO-2 | 5331 | 1.5 | 12/06/07 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 51.4073 | 5.32E-01 | 2.87E-01 | — | pCi/L | — | — | 08-366 | CAPA-08-9302 | UMTL |
| PCO-2 | 5331 | 1.5 | 06/25/07 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 81.7408 | 8.51E-01 | 2.87E-01 | — | pCi/L | — | — | 2361 | UU070600G2CP01 | UMTL |
| PCO-2 | 5331 | 1.5 | 12/10/08 | WG | UF | CS | — | Voa | SW-846:8260B | Butanone[2-] | — | 2.38 | — | — | 1.30E+00 | ug/L | J | J | 09-479 | CAPA-09-1161 | GELC |
| PCO-2 | 5331 | 1.5 | 06/10/08 | WG | UF | CS | — | Voa | SW-846:8260B | Butanone[2-] | < | 5 | — | — | 1.30E+00 | ug/L | U | UJ | 08-1312 | CAPA-08-13105 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PCO-2 | 5331 | 1.5 | 03/07/08 | WG | UF | CS | — | Voa | SW-846:8260B | Butanone[2-] | < | 5 | — | — | 1.30E+00 | ug/L | U | U | 08-760 | CAPA-08-10944 | GELC |
| PCO-2 | 5331 | 1.5 | 12/06/07 | WG | UF | CS | — | Voa | SW-846:8260B | Butanone[2-] | < | 5 | — | — | 1.30E+00 | ug/L | U | UJ | 08-367 | CAPA-08-9302 | GELC |
| PCO-2 | 5331 | 1.5 | 09/11/07 | WG | UF | CS | — | Voa | SW-846:8260B | Butanone[2-] | < | 5 | — | — | 1.25E+00 | ug/L | U | — | 193615 | GU070900G2CP01 | GELC |
| PCO-2 | 5331 | 1.5 | 12/10/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 0.309 | — | — | 2.50E-01 | ug/L | J | J | 09-479 | CAPA-09-1161 | GELC |
| PCO-2 | 5331 | 1.5 | 06/10/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | < | 1 | — | — | 2.50E-01 | ug/L | U | U | 08-1312 | CAPA-08-13105 | GELC |
| PCO-2 | 5331 | 1.5 | 03/07/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | < | 1 | — | — | 2.50E-01 | ug/L | U | U | 08-760 | CAPA-08-10944 | GELC |
| PCO-2 | 5331 | 1.5 | 12/06/07 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | < | 1 | — | — | 2.50E-01 | ug/L | U | U | 08-367 | CAPA-08-9302 | GELC |
| PCO-2 | 5331 | 1.5 | 09/11/07 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | < | 1 | — | — | 2.50E-01 | ug/L | U | — | 193615 | GU070900G2CP01 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 29.7 | — | — | 7.30E-01 | mg/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 30.2 | — | — | 7.30E-01 | mg/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 42.9 | — | — | 7.30E-01 | mg/L | — | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 35.8 | — | — | 7.30E-01 | mg/L | — | — | 08-1319 | CAPA-08-13026 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 28.6 | — | — | 7.30E-01 | mg/L | — | — | 08-844 | CAPA-08-11005 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/07 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 29.8 | — | — | 7.30E-01 | mg/L | — | — | 08-416 | CAPA-08-9237 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.033 | — | — | 3.00E-02 | mg/L | J | J- | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.033 | — | — | 3.00E-02 | mg/L | J | J- | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | < | 0.05 | — | — | 3.00E-02 | mg/L | U | U | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.141 | — | — | 6.00E-02 | mg/L | — | J- | 08-1319 | CAPA-08-13026 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.12 | — | — | 6.00E-02 | mg/L | — | J- | 08-844 | CAPA-08-11005 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/07 | WS | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.122 | — | — | 6.00E-02 | mg/L | — | J- | 08-416 | CAPA-08-9237 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 6.91 | — | — | 3.00E-02 | mg/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 7.04 | — | — | 3.00E-02 | mg/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.08 | — | — | 3.00E-02 | mg/L | — | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 7.12 | — | — | 3.00E-02 | mg/L | — | — | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 7.08 | — | — | 3.00E-02 | mg/L | — | — | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.1 | — | — | 3.00E-02 | mg/L | — | — | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | EPA:300.0 | Chloride | — | 1.04 | — | — | 6.60E-02 | mg/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.05 | — | — | 6.60E-02 | mg/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 0.838 | — | — | 6.60E-02 | mg/L | — | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.14 | — | — | 6.60E-02 | mg/L | — | — | 08-1319 | CAPA-08-13026 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 3.87 | — | — | 6.60E-02 | mg/L | — | — | 08-844 | CAPA-08-11005 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/07 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 3.47 | — | — | 6.60E-02 | mg/L | — | — | 08-416 | CAPA-08-9237 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | EPA:300.0 | Fluoride | — | 0.0621 | — | — | 3.30E-02 | mg/L | J | J | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.0483 | — | — | 3.30E-02 | mg/L | J | J | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.07 | — | — | 3.30E-02 | mg/L | J | J | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.101 | — | — | 3.30E-02 | mg/L | — | — | 08-1319 | CAPA-08-13026 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.098 | — | — | 3.30E-02 | mg/L | J | J | 08-844 | CAPA-08-11005 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/07 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.071 | — | — | 3.30E-02 | mg/L | J | J | 08-416 | CAPA-08-9237 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | SM:A2340B | Hardness | — | 27.5 | — | — | 3.50E-01 | mg/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 27.8 | — | — | 3.50E-01 | mg/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 35.5 | — | — | 3.50E-01 | mg/L | — | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Geninorg | SM:A2340B | Hardness | — | 28.3 | — | — | 3.50E-01 | mg/L | — | — | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 28.2 | — | — | 3.50E-01 | mg/L | — | — | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 35.8 | — | — | 3.50E-01 | mg/L | — | — | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 2.48 | — | — | 8.50E-02 | mg/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.49 | — | — | 8.50E-02 | mg/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.12 | — | — | 8.50E-02 | mg/L | — | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 2.54 | — | — | 8.50E-02 | mg/L | — | — | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.56 | — | — | 8.50E-02 | mg/L | — | — | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.16 | — | — | 8.50E-02 | mg/L | — | — | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | SW-846:6850 | Perchlorate | — | 0.165 | — | — | 5.00E-02 | ug/L | J | J | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.144 | — | — | 5.00E-02 | ug/L | J | J | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.109 | — | — | 5.00E-02 | ug/L | J | J+ | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.257 | — | — | 5.00E-02 | ug/L | — | J+ | 08-1319 | CAPA-08-13026 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.447 | — | — | 5.00E-02 | ug/L | — | — | 08-844 | CAPA-08-11005 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/07 | WS | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.273 | — | — | 5.00E-02 | ug/L | — | — | 08-416 | CAPA-08-9237 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 1.71 | — | — | 5.00E-02 | mg/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.72 | — | — | 5.00E-02 | mg/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.37 | — | — | 5.00E-02 | mg/L | — | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 1.8 | — | — | 5.00E-02 | mg/L | — | — | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.81 | — | — | 5.00E-02 | mg/L | — | — | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.4 | — | — | 5.00E-02 | mg/L | — | — | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 3.96 | — | — | 4.50E-02 | mg/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 4.02 | — | — | 4.50E-02 | mg/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 4.34 | — | — | 4.50E-02 | mg/L | E | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 4.05 | — | — | 4.50E-02 | mg/L | — | — | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 3.99 | — | — | 4.50E-02 | mg/L | — | — | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 4.38 | — | — | 4.50E-02 | mg/L | E | J | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | EPA:120.1 | Specific Conductance | — | 72.4 | — | — | 1.00E+00 | uS/cm | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 72.5 | — | — | 1.00E+00 | uS/cm | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 98.1 | — | — | 1.00E+00 | uS/cm | — | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 94.8 | — | — | 1.00E+00 | uS/cm | — | — | 08-1319 | CAPA-08-13026 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 104 | — | — | 1.00E+00 | uS/cm | — | — | 08-844 | CAPA-08-11005 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | EPA:300.0 | Sulfate | — | 3.58 | — | — | 1.00E-01 | mg/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3.63 | — | — | 1.00E-01 | mg/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3.34 | — | — | 1.00E-01 | mg/L | — | J- | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 5.88 | — | — | 1.00E-01 | mg/L | — | — | 08-1319 | CAPA-08-13026 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 12.4 | — | — | 1.00E-01 | mg/L | — | — | 08-844 | CAPA-08-11005 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/07 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 8.28 | — | — | 1.00E-01 | mg/L | — | — | 08-416 | CAPA-08-9237 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 4.4 | — | — | 1.10E+00 | mg/L | J | J | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 4.4 | — | — | 2.30E+00 | mg/L | J | J | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | < | 10 | — | — | 2.30E+00 | mg/L | U | U | 08-1980 | CAPA-08-14882 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 8.4 | — | — | 2.30E+00 | mg/L | J | J | 08-1319 | CAPA-08-13025 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | < | 10 | — | — | 2.30E+00 | mg/L | U | U | 08-844 | CAPA-08-11006 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 63 | — | — | 2.40E+00 | mg/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 69 | — | — | 2.40E+00 | mg/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 84 | — | — | 2.40E+00 | mg/L | — | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 89 | — | — | 2.40E+00 | mg/L | — | J | 08-1319 | CAPA-08-13026 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 116 | — | — | 2.40E+00 | mg/L | — | — | 08-844 | CAPA-08-11005 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/07 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 112 | — | — | 2.40E+00 | mg/L | — | J | 08-416 | CAPA-08-9237 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.4 | — | — | 3.30E-01 | mg/L | — | — | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.65 | — | — | 3.30E-01 | mg/L | — | — | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.02 | — | — | 3.30E-01 | mg/L | — | — | 08-1979 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.6 | — | — | 3.30E-01 | mg/L | — | — | 08-1318 | CAPA-08-13025 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 8.67 | — | — | 3.30E-01 | mg/L | — | — | 08-844 | CAPA-08-11006 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Geninorg | EPA:150.1 | pH | — | 7.63 | — | — | 1.00E-02 | SU | H | J- | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.63 | — | — | 1.00E-02 | SU | H | J- | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.78 | — | — | 1.00E-02 | SU | H | J- | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.83 | — | — | 1.00E-02 | SU | H | J- | 08-1319 | CAPA-08-13026 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.44 | — | — | 1.00E-02 | SU | H | J- | 08-844 | CAPA-08-11005 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Metals | SW-846:6010B | Aluminum | — | 335 | — | — | 6.80E+01 | ug/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 307 | — | — | 6.80E+01 | ug/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | < | 200 | — | — | 6.80E+01 | ug/L | U | U | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Metals | SW-846:6010B | Aluminum | — | 648 | — | — | 6.80E+01 | ug/L | — | — | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 993 | — | — | 6.80E+01 | ug/L | — | — | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 177 | — | — | 6.80E+01 | ug/L | J | J | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Metals | SW-846:6010B | Barium | — | 23.2 | — | — | 1.00E+00 | ug/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 23.7 | — | — | 1.00E+00 | ug/L | — | — | 09-536 | CAPA-09-1068 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 34.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Metals | SW-846:6010B | Barium | — | 27.7 | — | — | 1.00E+00 | ug/L | — | — | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 32.1 | — | — | 1.00E+00 | ug/L | — | — | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 35.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FB | Metals | SW-846:6020 | Chromium | — | 1.7 | — | — | 1.50E+00 | ug/L | J | J | 09-536 | CAPA-09-1071 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Metals | SW-846:6010B | Iron | — | 136 | — | — | 2.50E+01 | ug/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Iron | — | 128 | — | — | 2.50E+01 | ug/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Metals | SW-846:6010B | Iron | — | 289 | — | — | 2.50E+01 | ug/L | — | — | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 465 | — | — | 2.50E+01 | ug/L | — | — | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 79.3 | — | — | 2.50E+01 | ug/L | J | J | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Metals | SW-846:6010B | Manganese | — | 11 | — | — | 2.00E+00 | ug/L | — | — | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 22.4 | — | — | 2.00E+00 | ug/L | — | — | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 2 | — | — | 2.00E+00 | ug/L | J | J | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.71 | — | — | 5.00E-01 | ug/L | J | J | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Metals | SW-846:6020 | Nickel | — | 0.54 | — | — | 5.00E-01 | ug/L | J | J | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.58 | — | — | 5.00E-01 | ug/L | J | J | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.55 | — | — | 5.00E-01 | ug/L | J | J | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Metals | SW-846:6020 | Selenium | — | 1.2 | — | — | 1.00E+00 | ug/L | J | J | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Metals | SW-846:6010B | Silicon Dioxide | — | 33 | — | — | 3.20E-02 | mg/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 33.7 | — | — | 3.20E-02 | mg/L | — | — | 09-536 | CAPA-09-1068 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 33.5 | — | — | 3.20E-02 | mg/L | — | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 37.8 | — | — | 3.20E-02 | mg/L | — | — | 08-1319 | CAPA-08-13026 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 03/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 41.4 | — | — | 3.20E-02 | mg/L | — | — | 08-844 | CAPA-08-11005 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/07 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 37.6 | — | — | 3.20E-02 | mg/L | — | — | 08-416 | CAPA-08-9237 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | FD | Metals | SW-846:6010B | Strontium | — | 49.6 | — | — | 1.00E+00 | ug/L | — | — | 09-536 | CAPA-09-1070 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 50.4 | — | — | 1.00E+00 | ug/L | — | — | 09-536 | CAPA-09-1068 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 75.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | FD | Metals | SW-846:6010B | Strontium | — | 51.3 | — | — | 1.00E+00 | ug/L | — | — | 09-536 | CAPA-09-1069 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 51.8 | — | — | 1.00E+00 | ug/L | — | — | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 76.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | — | 0.49 | — | — | 3.00E-01 | ug/L | J | J | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 0.85 | — | — | 3.00E-01 | ug/L | J | U | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.055 | — | — | 5.00E-02 | ug/L | J | J | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.8 | — | — | 1.00E+00 | ug/L | J | J | 08-1980 | CAPA-08-14883 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 12/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.1 | — | — | 1.00E+00 | ug/L | J | J | 09-536 | CAPA-09-1053 | GELC |
| Pajarito 0.5 mi above SR-501 | - | - | 09/17/08 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.1 | — | — | 1.00E+00 | ug/L | J | J | 08-1980 | CAPA-08-14882 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 50.4 | — | — | 7.30E-01 | mg/L | — | — | 09-484 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 53.9 | — | — | 7.30E-01 | mg/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 41 | — | — | 7.30E-01 | mg/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 34.6 | — | — | 7.30E-01 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 39.7 | — | — | 7.30E-01 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.4 | — | — | 3.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15 | — | — | 3.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.2 | — | — | 3.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.9 | — | — | 3.00E-02 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.5 | — | — | 3.00E-02 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.2 | — | — | 3.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.4 | — | — | 3.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.2 | — | — | 3.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.8 | — | — | 3.00E-02 | mg/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.3 | — | — | 3.00E-02 | mg/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 14.7 | — | — | 6.60E-02 | mg/L | — | J- | 09-484 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 19.8 | — | — | 1.30E-01 | mg/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 7.06 | — | — | 6.60E-02 | mg/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 22.5 | — | — | 3.30E-01 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 16.6 | — | — | 6.60E-02 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.165 | — | — | 3.30E-02 | mg/L | — | — | 09-484 | CAPA-09-1074 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.157 | — | — | 3.30E-02 | mg/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.146 | — | — | 3.30E-02 | mg/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.12 | — | — | 3.30E-02 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.107 | — | — | 3.30E-02 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 50.5 | — | — | 3.50E-01 | mg/L | — | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 55.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 38.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 49.1 | — | — | 4.30E-01 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 51.7 | — | — | 4.30E-01 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 49.6 | — | — | 3.50E-01 | mg/L | — | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 38.8 | — | — | 3.50E-01 | mg/L | — | — | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 49.6 | — | — | 4.30E-01 | mg/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 58 | — | — | 4.30E-01 | mg/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.17 | — | — | 8.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.41 | — | — | 8.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.19 | — | — | 8.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13032 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.09 | — | — | 8.50E-02 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.39 | — | — | 8.50E-02 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.05 | — | — | 8.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.86 | — | — | 8.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.24 | — | — | 8.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.3 | — | — | 8.50E-02 | mg/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.43 | — | — | 8.50E-02 | mg/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.176 | — | — | 5.00E-02 | mg/L | J | J | 09-484 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.131 | — | — | 5.00E-02 | mg/L | J | J | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 923 | — | — | 1.00E+01 | mg/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.303 | — | — | 5.00E-02 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.54 | — | — | 5.00E-02 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.289 | — | — | 5.00E-02 | ug/L | — | — | 09-484 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.224 | — | — | 5.00E-02 | ug/L | — | J+ | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.284 | — | — | 5.00E-02 | ug/L | — | J+ | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.389 | — | — | 5.00E-02 | ug/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.415 | — | — | 5.00E-02 | ug/L | — | — | 08-306 | CAPA-08-9227 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.46 | — | — | 5.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.2 | — | — | 5.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.62 | — | — | 5.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.09 | — | — | 5.00E-02 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.08 | — | — | 5.00E-02 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.47 | — | — | 5.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.41 | — | — | 5.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.61 | — | — | 5.00E-02 | mg/L | — | — | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.42 | — | — | 5.00E-02 | mg/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.17 | — | — | 5.00E-02 | mg/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12.6 | — | — | 4.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.5 | — | — | 4.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.85 | — | — | 4.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.2 | — | — | 4.50E-02 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12.4 | — | — | 4.50E-02 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12.3 | — | — | 4.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-14889 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.57 | — | — | 4.50E-02 | mg/L | — | — | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.8 | — | — | 4.50E-02 | mg/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12.4 | — | — | 4.50E-02 | mg/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 172 | — | — | 1.00E+00 | uS/cm | — | — | 09-484 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 203 | — | — | 1.00E+00 | uS/cm | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 129 | — | — | 1.00E+00 | uS/cm | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 183 | — | — | 1.00E+00 | uS/cm | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 153 | — | — | 1.00E+00 | uS/cm | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.64 | — | — | 1.00E-01 | mg/L | — | J- | 09-484 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 6.89 | — | — | 1.00E-01 | mg/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.7 | — | — | 1.00E-01 | mg/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.5 | — | — | 1.00E-01 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10 | — | — | 1.00E-01 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 3.2 | — | — | 2.30E+00 | mg/L | J | J | 09-484 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | < | 10 | — | — | 2.30E+00 | mg/L | U | U | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 3.6 | — | — | 1.10E+00 | mg/L | J | J | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 4.2 | — | — | 1.10E+00 | mg/L | J | J | 08-789 | CAPA-08-10995 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/04/07 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 8.8 | — | — | 1.14E+00 | mg/L | — | — | 193146 | GU07090PPBF101 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 125 | — | — | 2.40E+00 | mg/L | — | — | 09-484 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 138 | — | — | 2.40E+00 | mg/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 107 | — | — | 2.40E+00 | mg/L | — | J | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 141 | — | — | 2.40E+00 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 159 | — | — | 2.40E+00 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.69 | — | — | 3.30E-01 | mg/L | — | — | 09-484 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 4.75 | — | — | 3.30E-01 | mg/L | — | — | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 4.39 | — | — | 3.30E-01 | mg/L | — | — | 08-1324 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 6.97 | — | — | 3.30E-01 | mg/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/04/07 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 7.8 | — | — | 6.60E-01 | mg/L | — | — | 193146 | GU07090PPBF101 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.077 | — | — | 2.40E-02 | mg/L | — | — | 09-484 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.119 | — | — | 2.40E-02 | mg/L | — | U | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.111 | — | — | 2.40E-02 | mg/L | — | U | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.123 | — | — | 2.40E-02 | mg/L | — | J+ | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.055 | — | — | 2.40E-02 | mg/L | — | U | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.45 | — | — | 1.00E-02 | SU | H | J- | 09-484 | CAPA-09-1074 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.66 | — | — | 1.00E-02 | SU | H | J- | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.69 | — | — | 1.00E-02 | SU | H | J- | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.68 | — | — | 1.00E-02 | SU | H | J- | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.51 | — | — | 1.00E-02 | SU | H | J- | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 0.872 | — | — | 1.00E-01 | ug/L | — | — | 09-486 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 1.07 | — | — | 1.00E-01 | ug/L | — | — | 08-1931 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 0.457 | — | — | 1.00E-01 | ug/L | — | — | 08-1324 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 0.337 | — | — | 1.00E-01 | ug/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Hexp | SW-846:8321 | HMX | — | 1.44 | — | — | 1.00E-01 | ug/L | — | J | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 1.05 | — | — | 1.30E-01 | ug/L | — | — | 09-486 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 0.72 | — | — | 1.30E-01 | ug/L | — | — | 08-1931 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 0.401 | — | — | 1.30E-01 | ug/L | — | J | 08-1324 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 0.16 | — | — | 1.30E-01 | ug/L | J | J | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 0.624 | — | — | 1.30E-01 | ug/L | — | J | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 185 | — | — | 6.80E+01 | ug/L | J | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | < | 200 | — | — | 6.80E+01 | ug/L | U | U | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 909 | — | — | 6.80E+01 | ug/L | — | — | 08-1325 | CAPA-08-13032 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 1720 | — | — | 6.80E+01 | ug/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 1700 | — | — | 6.80E+01 | ug/L | N | J+ | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 810 | — | — | 6.80E+01 | ug/L | — | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 842 | — | — | 6.80E+01 | ug/L | — | — | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1650 | — | — | 6.80E+01 | ug/L | — | — | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 5580 | — | — | 6.80E+01 | ug/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 11100 | — | — | 6.80E+01 | ug/L | N | J+ | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 1.6 | — | — | 1.50E+00 | ug/L | J | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 2.5 | — | — | 1.50E+00 | ug/L | J | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 1.5 | — | — | 1.50E+00 | ug/L | J | J | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-306 | CAPA-08-9228 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 45.8 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 58.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 42.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 54.2 | — | — | 1.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 56.2 | — | — | 1.00E+00 | ug/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 46.6 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 62.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 44.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 68.6 | — | — | 1.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 97.2 | — | — | 1.00E+00 | ug/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Boron | < | 17.9 | — | — | 1.00E+01 | ug/L | J | U | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6010B | Boron | — | 10.3 | — | — | 1.00E+01 | ug/L | J | J | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Boron | — | 11.5 | — | — | 1.00E+01 | ug/L | J | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Boron | — | 11.5 | — | — | 1.00E+01 | ug/L | J | J | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Boron | < | 18 | — | — | 1.00E+01 | ug/L | J | U | 08-1325 | CAPA-08-13033 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6010B | Boron | — | 12.2 | — | — | 1.00E+01 | ug/L | J | J | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Iron | — | 116 | — | — | 2.50E+01 | ug/L | — | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Iron | < | 51.2 | — | — | 2.50E+01 | ug/L | J | U | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Iron | — | 445 | — | — | 2.50E+01 | ug/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6010B | Iron | — | 777 | — | — | 2.50E+01 | ug/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6010B | Iron | — | 855 | — | — | 2.50E+01 | ug/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 440 | — | — | 2.50E+01 | ug/L | — | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 535 | — | — | 2.50E+01 | ug/L | — | — | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 829 | — | — | 2.50E+01 | ug/L | — | — | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 2590 | — | — | 2.50E+01 | ug/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 5760 | — | — | 2.50E+01 | ug/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Manganese | — | 18.3 | — | — | 2.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Manganese | — | 29.6 | — | — | 2.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Manganese | — | 17.7 | — | — | 2.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6010B | Manganese | — | 6.6 | — | — | 2.00E+00 | ug/L | J | J | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6010B | Manganese | — | 12.5 | — | — | 2.00E+00 | ug/L | — | — | 08-306 | CAPA-08-9227 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 20.9 | — | — | 2.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 38.8 | — | — | 2.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 19.7 | — | — | 2.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 21.4 | — | — | 2.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 47.9 | — | — | 2.00E+00 | ug/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.2 | — | — | 5.00E-01 | ug/L | J | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.8 | — | — | 5.00E-01 | ug/L | J | J | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.9 | — | — | 5.00E-01 | ug/L | J | J | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.7 | — | — | 5.00E-01 | ug/L | J | J | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.8 | — | — | 5.00E-01 | ug/L | J | J | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.4 | — | — | 5.00E-01 | ug/L | J | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.1 | — | — | 5.00E-01 | ug/L | — | — | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.1 | — | — | 5.00E-01 | ug/L | — | — | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 7.2 | — | — | 5.00E-01 | ug/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 4.3 | — | — | 5.00E-01 | ug/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 32.6 | — | — | 3.20E-02 | mg/L | — | — | 09-484 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 31.7 | — | — | 3.20E-02 | mg/L | — | — | 08-1932 | CAPA-08-14890 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 35.2 | — | — | 3.20E-02 | mg/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 35.2 | — | — | 3.20E-02 | mg/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 37.3 | — | — | 3.20E-02 | mg/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 86.6 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 103 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 70.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 95.1 | — | — | 1.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 91.7 | — | — | 1.00E+00 | ug/L | — | — | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 85 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 106 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 71 | — | — | 1.00E+00 | ug/L | — | — | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 95.7 | — | — | 1.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 99.7 | — | — | 1.00E+00 | ug/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-306 | CAPA-08-9227 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | — | 0.53 | — | — | 3.00E-01 | ug/L | J | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | — | 0.4 | — | — | 3.00E-01 | ug/L | J | J | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.11 | — | — | 5.00E-02 | ug/L | J | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.1 | — | — | 5.00E-02 | ug/L | J | J | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.074 | — | — | 5.00E-02 | ug/L | J | J | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.12 | — | — | 5.00E-02 | ug/L | J | J | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.12 | — | — | 5.00E-02 | ug/L | J | U | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.15 | — | — | 5.00E-02 | ug/L | J | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.13 | — | — | 5.00E-02 | ug/L | J | J | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.1 | — | — | 5.00E-02 | ug/L | J | J | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.21 | — | — | 5.00E-02 | ug/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.39 | — | — | 5.00E-02 | ug/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.1 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1074 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.6 | — | — | 1.00E+00 | ug/L | J | J | 08-1932 | CAPA-08-14890 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 3.3 | — | — | 1.00E+00 | ug/L | J | U | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 3 | — | — | 1.00E+00 | ug/L | J | J | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.1 | — | — | 1.00E+00 | ug/L | J | J | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.8 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.4 | — | — | 1.00E+00 | ug/L | J | J | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 5 | — | — | 1.00E+00 | ug/L | J | U | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.1 | — | — | 1.00E+00 | ug/L | — | — | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 9.7 | — | — | 1.00E+00 | ug/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1932 | CAPA-08-14890 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.8 | — | — | 2.00E+00 | ug/L | J | J | 08-1325 | CAPA-08-13032 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.8 | — | — | 2.00E+00 | ug/L | J | J | 08-789 | CAPA-08-10994 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | F | CS | — | Metals | SW-846:6010B | Zinc | — | 4.8 | — | — | 2.00E+00 | ug/L | J | J | 08-306 | CAPA-08-9227 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.7 | — | — | 2.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1073 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 09/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1932 | CAPA-08-14889 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 06/10/08 | WS | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1325 | CAPA-08-13033 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 03/11/08 | WS | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 7.6 | — | — | 2.00E+00 | ug/L | J | J | 08-789 | CAPA-08-10995 | GELC |
| Pajarito below confluences of South and North Anchor East Basin | - | - | 12/03/07 | WS | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 18 | — | — | 2.00E+00 | ug/L | — | — | 08-306 | CAPA-08-9228 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 55.1 | — | — | 7.30E-01 | mg/L | — | — | 09-477 | CAPA-09-1202 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 56.9 | — | — | 7.30E-01 | mg/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 55.8 | — | — | 7.30E-01 | mg/L | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 57.1 | — | — | 7.30E-01 | mg/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 58.1 | — | — | 7.30E-01 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.99 | — | — | 3.00E-02 | mg/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.61 | — | — | 3.00E-02 | mg/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.84 | — | — | 3.00E-02 | mg/L | — | J+ | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.1 | — | — | 3.00E-02 | mg/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.68 | — | — | 3.00E-02 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.76 | — | — | 3.00E-02 | mg/L | — | — | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.74 | — | — | 3.00E-02 | mg/L | — | — | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.87 | — | — | 3.00E-02 | mg/L | — | J+ | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.1 | — | — | 3.00E-02 | mg/L | — | — | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.62 | — | — | 3.00E-02 | mg/L | — | — | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.87 | — | — | 6.60E-02 | mg/L | — | J- | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.84 | — | — | 6.60E-02 | mg/L | — | J- | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.95 | — | — | 6.60E-02 | mg/L | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2 | — | — | 6.60E-02 | mg/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.97 | — | — | 6.60E-02 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.254 | — | — | 3.30E-02 | mg/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.233 | — | — | 3.30E-02 | mg/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.227 | — | — | 3.30E-02 | mg/L | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.241 | — | — | 3.30E-02 | mg/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.244 | — | — | 3.30E-02 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 37.2 | — | — | 3.50E-01 | mg/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 35.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 37 | — | — | 3.50E-01 | mg/L | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 36.9 | — | — | 4.30E-01 | mg/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 35.5 | — | — | 4.30E-01 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 36 | — | — | 3.50E-01 | mg/L | — | — | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 36.2 | — | — | 3.50E-01 | mg/L | — | — | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 36.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 37.3 | — | — | 4.30E-01 | mg/L | — | — | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 35.4 | — | — | 4.30E-01 | mg/L | — | — | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.98 | — | — | 8.50E-02 | mg/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.83 | — | — | 8.50E-02 | mg/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.02 | — | — | 8.50E-02 | mg/L | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.85 | — | — | 8.50E-02 | mg/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.75 | — | — | 8.50E-02 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.82 | — | — | 8.50E-02 | mg/L | — | — | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.88 | — | — | 8.50E-02 | mg/L | — | — | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.98 | — | — | 8.50E-02 | mg/L | — | — | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.92 | — | — | 8.50E-02 | mg/L | — | — | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.76 | — | — | 8.50E-02 | mg/L | — | — | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.222 | — | — | 5.00E-02 | mg/L | J | J | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.0449 | — | — | 1.00E-02 | mg/L | J | J | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.294 | — | — | 5.00E-02 | mg/L | — | J | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.215 | — | — | 5.00E-02 | mg/L | J | J | 08-804 | CAPA-08-11028 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.248 | — | — | 1.00E-02 | mg/L | — | J- | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.238 | — | — | 5.00E-02 | ug/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.285 | — | — | 5.00E-02 | ug/L | — | J | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.239 | — | — | 5.00E-02 | ug/L | — | J | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.289 | — | — | 5.00E-02 | ug/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.266 | — | — | 5.00E-02 | ug/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.55 | — | — | 5.00E-02 | mg/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.62 | — | — | 5.00E-02 | mg/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.62 | — | — | 5.00E-02 | mg/L | — | J | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.58 | — | — | 5.00E-02 | mg/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.62 | — | — | 5.00E-02 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.51 | — | — | 5.00E-02 | mg/L | — | — | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.64 | — | — | 5.00E-02 | mg/L | — | — | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.66 | — | — | 5.00E-02 | mg/L | — | J | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.59 | — | — | 5.00E-02 | mg/L | — | — | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.61 | — | — | 5.00E-02 | mg/L | — | — | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12 | — | — | 4.50E-02 | mg/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.6 | — | — | 4.50E-02 | mg/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12 | — | — | 4.50E-02 | mg/L | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.4 | — | — | 4.50E-02 | mg/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12 | — | — | 4.50E-02 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.6 | — | — | 4.50E-02 | mg/L | — | — | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12 | — | — | 4.50E-02 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.6 | — | — | 4.50E-02 | mg/L | — | — | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12.2 | — | — | 4.50E-02 | mg/L | — | — | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.5 | — | — | 4.50E-02 | mg/L | — | — | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.8 | — | — | 4.50E-02 | mg/L | — | — | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 123 | — | — | 1.00E+00 | uS/cm | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 125 | — | — | 1.00E+00 | uS/cm | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 123 | — | — | 1.00E+00 | uS/cm | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 120 | — | — | 1.00E+00 | uS/cm | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 119 | — | — | 1.00E+00 | uS/cm | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.31 | — | — | 1.00E-01 | mg/L | — | J- | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.17 | — | — | 1.00E-01 | mg/L | — | J- | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.47 | — | — | 1.00E-01 | mg/L | — | J- | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.22 | — | — | 1.00E-01 | mg/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3 | — | — | 1.00E-01 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 133 | — | — | 2.40E+00 | mg/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 133 | — | — | 2.40E+00 | mg/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 130 | — | — | 2.40E+00 | mg/L | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 124 | — | — | 2.40E+00 | mg/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 129 | — | — | 2.40E+00 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.411 | — | — | 3.30E-01 | mg/L | J | J | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.672 | — | — | 3.30E-01 | mg/L | J | J | 08-1876 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.821 | — | — | 3.30E-01 | mg/L | J | J | 08-1388 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.553 | — | — | 3.30E-01 | mg/L | J | J | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.6 | — | — | 3.30E-01 | mg/L | — | — | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8 | — | — | 1.00E-02 | SU | H | J- | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.9 | — | — | 1.00E-02 | SU | H | J- | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.87 | — | — | 1.00E-02 | SU | H | J- | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.9 | — | — | 1.00E-02 | SU | H | J- | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.01 | — | — | 1.00E-02 | SU | H | J- | 08-353 | CAPA-08-9328 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 1.8 | — | — | 1.50E+00 | ug/L | J | J | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 1.9 | — | — | 1.50E+00 | ug/L | J | J | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 2.1 | — | — | 1.50E+00 | ug/L | J | J | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 2.3 | — | — | 1.50E+00 | ug/L | J | J | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 37.9 | — | — | 1.00E+00 | ug/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 36.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 38.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 36 | — | — | 1.00E+00 | ug/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 37.8 | — | — | 1.00E+00 | ug/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 37.3 | — | — | 1.00E+00 | ug/L | — | — | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 37.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 36.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 36.7 | — | — | 1.00E+00 | ug/L | — | — | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 37.5 | — | — | 1.00E+00 | ug/L | — | — | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 16.7 | — | — | 1.00E+01 | ug/L | J | J | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 12.6 | — | — | 1.00E+01 | ug/L | J | J | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 14.7 | — | — | 1.00E+01 | ug/L | J | J | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 12.1 | — | — | 1.00E+01 | ug/L | J | J | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 14.1 | — | — | 1.00E+01 | ug/L | J | J | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 12.5 | — | — | 1.00E+01 | ug/L | J | J | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 13.8 | — | — | 1.00E+01 | ug/L | J | J | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 12.9 | — | — | 1.00E+01 | ug/L | J | J | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2.1 | — | — | 1.50E+00 | ug/L | J | J | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 1.9 | — | — | 1.50E+00 | ug/L | J | J | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3.9 | — | — | 2.50E+00 | ug/L | J | U | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2.6 | — | — | 2.50E+00 | ug/L | J | J | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 1.6 | — | — | 1.00E+00 | ug/L | J | J | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.1 | — | — | 1.50E+00 | ug/L | J | J | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.1 | — | — | 1.50E+00 | ug/L | J | J | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 4.6 | — | — | 2.50E+00 | ug/L | J | U | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.1 | — | — | 2.50E+00 | ug/L | J | J | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 3.3 | — | — | 1.00E+00 | ug/L | — | — | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | UE | U | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 29.1 | — | — | 2.50E+01 | ug/L | J | J | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 96.8 | — | — | 2.50E+01 | ug/L | EJ | U | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 61.2 | — | — | 2.50E+01 | ug/L | J | U | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 77.6 | — | — | 2.50E+01 | ug/L | J | J | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 67.6 | — | — | 2.50E+01 | ug/L | J | J | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.88 | — | — | 5.00E-01 | ug/L | J | J | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.9 | — | — | 5.00E-01 | ug/L | J | J | 08-804 | CAPA-08-11028 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.7 | — | — | 5.00E-01 | ug/L | J | J | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.9 | — | — | 5.00E-01 | ug/L | J | J | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.2 | — | — | 5.00E-01 | ug/L | J | J | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.3 | — | — | 5.00E-01 | ug/L | J | J | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.5 | — | — | 5.00E-01 | ug/L | — | — | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.4 | — | — | 5.00E-01 | ug/L | — | — | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 72.6 | — | — | 3.20E-02 | mg/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 71.5 | — | — | 3.20E-02 | mg/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 76.9 | — | — | 3.20E-02 | mg/L | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 70.3 | — | — | 3.20E-02 | mg/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 70.3 | — | — | 3.20E-02 | mg/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 42.2 | — | — | 1.00E+00 | ug/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 41.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 43.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 44.1 | — | — | 1.00E+00 | ug/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 43.3 | — | — | 1.00E+00 | ug/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 41.1 | — | — | 1.00E+00 | ug/L | — | — | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 42.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 44.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 44.2 | — | — | 1.00E+00 | ug/L | — | — | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 43.2 | — | — | 1.00E+00 | ug/L | — | — | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.6 | — | — | 5.00E-02 | ug/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.66 | — | — | 5.00E-02 | ug/L | — | — | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.6 | — | — | 5.00E-02 | ug/L | — | — | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.5 | — | — | 5.00E-02 | ug/L | — | — | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.71 | — | — | 5.00E-02 | ug/L | — | — | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.58 | — | — | 5.00E-02 | ug/L | — | — | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.65 | — | — | 5.00E-02 | ug/L | — | — | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.64 | — | — | 5.00E-02 | ug/L | — | — | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.5 | — | — | 5.00E-02 | ug/L | — | — | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.75 | — | — | 5.00E-02 | ug/L | — | — | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.3 | — | — | 1.00E+00 | ug/L | — | — | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.7 | — | — | 1.00E+00 | ug/L | J | J | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.4 | — | — | 1.00E+00 | ug/L | J | J | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.8 | — | — | 1.00E+00 | ug/L | — | J | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.6 | — | — | 1.00E+00 | ug/L | J | J | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.1 | — | — | 1.00E+00 | ug/L | — | — | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.6 | — | — | 1.00E+00 | ug/L | J | J | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.7 | — | — | 1.00E+00 | ug/L | — | J | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.7 | — | — | 1.00E+00 | ug/L | J | J | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 5.4 | — | — | 2.00E+00 | ug/L | J | J | 09-477 | CAPA-09-1202 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 4.4 | — | — | 2.00E+00 | ug/L | J | J | 08-1877 | CAPA-08-15032 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.6 | — | — | 2.00E+00 | ug/L | J | J | 08-1389 | CAPA-08-13160 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 3.6 | — | — | 2.00E+00 | ug/L | J | U | 08-804 | CAPA-08-11028 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 7 | — | — | 2.00E+00 | ug/L | J | J | 08-353 | CAPA-08-9328 | GELC |
| R-17 | 7031 | 1057 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 7.7 | — | — | 2.00E+00 | ug/L | J | J | 09-477 | CAPA-09-1204 | GELC |
| R-17 | 7031 | 1057 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 9.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1877 | CAPA-08-15034 | GELC |
| R-17 | 7031 | 1057 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 5.1 | — | — | 2.00E+00 | ug/L | J | J | 08-1389 | CAPA-08-13161 | GELC |
| R-17 | 7031 | 1057 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 6 | — | — | 2.00E+00 | ug/L | J | U | 08-804 | CAPA-08-11027 | GELC |
| R-17 | 7031 | 1057 | 12/05/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 7.9 | — | — | 2.00E+00 | ug/L | J | J | 08-353 | CAPA-08-9327 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 50.9 | — | — | 7.30E-01 | mg/L | — | — | 09-462 | CAPA-09-1205 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 52.6 | — | — | 7.30E-01 | mg/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 51.6 | — | — | 7.30E-01 | mg/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 52.9 | — | — | 7.30E-01 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 53.3 | — | — | 7.30E-01 | mg/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.76 | — | — | 3.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.83 | — | — | 3.00E-02 | mg/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.7 | — | — | 3.00E-02 | mg/L | — | J+ | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.76 | — | — | 3.00E-02 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.82 | — | — | 3.00E-02 | mg/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.77 | — | — | 3.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.62 | — | — | 3.00E-02 | mg/L | — | — | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.71 | — | — | 3.00E-02 | mg/L | — | J+ | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.88 | — | — | 3.00E-02 | mg/L | — | — | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.83 | — | — | 3.00E-02 | mg/L | — | — | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.61 | — | — | 6.60E-02 | mg/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.61 | — | — | 6.60E-02 | mg/L | — | J- | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.64 | — | — | 6.60E-02 | mg/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.7 | — | — | 6.60E-02 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.68 | — | — | 6.60E-02 | mg/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.22 | — | — | 3.30E-02 | mg/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.211 | — | — | 3.30E-02 | mg/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.175 | — | — | 3.30E-02 | mg/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.192 | — | — | 3.30E-02 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.189 | — | — | 3.30E-02 | mg/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 33.9 | — | — | 3.50E-01 | mg/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 33.7 | — | — | 3.50E-01 | mg/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 33.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 33.3 | — | — | 4.30E-01 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 33.6 | — | — | 4.30E-01 | mg/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 34 | — | — | 3.50E-01 | mg/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 32.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 33.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 33.9 | — | — | 4.30E-01 | mg/L | — | — | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 33.6 | — | — | 4.30E-01 | mg/L | — | — | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.91 | — | — | 8.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.82 | — | — | 8.50E-02 | mg/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.83 | — | — | 8.50E-02 | mg/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.78 | — | — | 8.50E-02 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.81 | — | — | 8.50E-02 | mg/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.93 | — | — | 8.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.77 | — | — | 8.50E-02 | mg/L | — | — | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.8 | — | — | 8.50E-02 | mg/L | — | — | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.84 | — | — | 8.50E-02 | mg/L | — | — | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.81 | — | — | 8.50E-02 | mg/L | — | — | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.234 | — | — | 1.00E-01 | mg/L | J | J- | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.33 | — | — | 5.00E-02 | mg/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.404 | — | — | 5.00E-02 | mg/L | — | J | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.322 | — | — | 5.00E-02 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.405 | — | — | 5.00E-02 | mg/L | — | J | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.225 | — | — | 5.00E-02 | ug/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.261 | — | — | 5.00E-02 | ug/L | — | J | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.246 | — | — | 5.00E-02 | ug/L | — | J | 08-1389 | CAPA-08-13163 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.302 | — | — | 5.00E-02 | ug/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.252 | — | — | 5.00E-02 | ug/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.33 | — | — | 5.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.46 | — | — | 5.00E-02 | mg/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.34 | — | — | 5.00E-02 | mg/L | — | J | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.39 | — | — | 5.00E-02 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.37 | — | — | 5.00E-02 | mg/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.36 | — | — | 5.00E-02 | mg/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.44 | — | — | 5.00E-02 | mg/L | — | — | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.36 | — | — | 5.00E-02 | mg/L | — | J | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.45 | — | — | 5.00E-02 | mg/L | — | — | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.37 | — | — | 5.00E-02 | mg/L | — | — | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.72 | — | — | 4.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.2 | — | — | 4.50E-02 | mg/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.81 | — | — | 4.50E-02 | mg/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.1 | — | — | 4.50E-02 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.64 | — | — | 4.50E-02 | mg/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.72 | — | — | 4.50E-02 | mg/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10 | — | — | 4.50E-02 | mg/L | — | — | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.83 | — | — | 4.50E-02 | mg/L | — | — | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.2 | — | — | 4.50E-02 | mg/L | — | — | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.65 | — | — | 4.50E-02 | mg/L | — | — | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 113 | — | — | 1.00E+00 | uS/cm | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 116 | — | — | 1.00E+00 | uS/cm | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 113 | — | — | 1.00E+00 | uS/cm | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 112 | — | — | 1.00E+00 | uS/cm | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 102 | — | — | 1.00E+00 | uS/cm | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.79 | — | — | 1.00E-01 | mg/L | — | J- | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.54 | — | — | 1.00E-01 | mg/L | — | J- | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.69 | — | — | 1.00E-01 | mg/L | — | J- | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.74 | — | — | 1.00E-01 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.77 | — | — | 1.00E-01 | mg/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 125 | — | — | 2.40E+00 | mg/L | — | J | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 127 | — | — | 2.40E+00 | mg/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 126 | — | — | 2.40E+00 | mg/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 118 | — | — | 2.40E+00 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 153 | — | — | 2.40E+00 | mg/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.496 | — | — | 3.30E-01 | mg/L | J | J | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.456 | — | — | 3.30E-01 | mg/L | J | J | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.818 | — | — | 3.30E-01 | mg/L | J | J | 08-1388 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.537 | — | — | 3.30E-01 | mg/L | J | J | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.21 | — | — | 3.30E-01 | mg/L | — | — | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8 | — | — | 1.00E-02 | SU | H | J- | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.93 | — | — | 1.00E-02 | SU | H | J- | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 9.45 | — | — | 1.00E-02 | SU | H | J- | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.85 | — | — | 1.00E-02 | SU | H | J- | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.98 | — | — | 1.00E-02 | SU | H | J- | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 29.6 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 28.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 28.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 29.2 | — | — | 1.00E+00 | ug/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 30.3 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9331 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 29.2 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 29 | — | — | 1.00E+00 | ug/L | — | — | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 29.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 29.6 | — | — | 1.00E+00 | ug/L | — | — | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 30.4 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 13.7 | — | — | 1.00E+01 | ug/L | J | J | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 12.8 | — | — | 1.00E+01 | ug/L | J | J | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 11.7 | — | — | 1.00E+01 | ug/L | J | J | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 11 | — | — | 1.00E+01 | ug/L | J | J | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 10.7 | — | — | 1.00E+01 | ug/L | J | J | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 13.2 | — | — | 1.00E+01 | ug/L | J | J | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 13.2 | — | — | 1.00E+01 | ug/L | J | J | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 10.8 | — | — | 1.00E+01 | ug/L | J | J | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 11.4 | — | — | 1.00E+01 | ug/L | J | J | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 10.3 | — | — | 1.00E+01 | ug/L | J | J | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.2 | — | — | 1.50E+00 | ug/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4.4 | — | — | 1.50E+00 | ug/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 5.1 | — | — | 2.50E+00 | ug/L | J | U | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4 | — | — | 2.50E+00 | ug/L | J | J | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4.2 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 6.8 | — | — | 1.50E+00 | ug/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5.2 | — | — | 1.50E+00 | ug/L | — | — | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 5.1 | — | — | 2.50E+00 | ug/L | J | U | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.4 | — | — | 2.50E+00 | ug/L | J | J | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.3 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 34.8 | — | — | 2.50E+01 | ug/L | J | J | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.1 | — | — | 1.00E-01 | ug/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1 | — | — | 1.00E-01 | ug/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1 | — | — | 1.00E-01 | ug/L | — | J | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.95 | — | — | 1.00E-01 | ug/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Molybdenum | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.1 | — | — | 1.00E-01 | ug/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.1 | — | — | 1.00E-01 | ug/L | — | — | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.98 | — | — | 1.00E-01 | ug/L | — | J | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 0.99 | — | — | 1.00E-01 | ug/L | — | — | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Molybdenum | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.77 | — | — | 5.00E-01 | ug/L | J | J | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.54 | — | — | 5.00E-01 | ug/L | J | J | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.61 | — | — | 5.00E-01 | ug/L | J | J | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.82 | — | — | 5.00E-01 | ug/L | J | J | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.85 | — | — | 5.00E-01 | ug/L | J | J | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.5 | — | — | 5.00E-01 | ug/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.73 | — | — | 5.00E-01 | ug/L | J | J | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.83 | — | — | 5.00E-01 | ug/L | J | J | 08-1389 | CAPA-08-13164 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.94 | — | — | 5.00E-01 | ug/L | J | J | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.91 | — | — | 5.00E-01 | ug/L | J | J | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 72.7 | — | — | 3.20E-02 | mg/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 76.9 | — | — | 3.20E-02 | mg/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 77.1 | — | — | 3.20E-02 | mg/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 73.7 | — | — | 3.20E-02 | mg/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 75 | — | — | 3.20E-02 | mg/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 39.9 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 41.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 40.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 41.6 | — | — | 1.00E+00 | ug/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 41.6 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 39.7 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 41 | — | — | 1.00E+00 | ug/L | — | — | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 40.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 42.3 | — | — | 1.00E+00 | ug/L | — | — | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 41.6 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.44 | — | — | 5.00E-02 | ug/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.46 | — | — | 5.00E-02 | ug/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.45 | — | — | 5.00E-02 | ug/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.45 | — | — | 5.00E-02 | ug/L | — | — | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.43 | — | — | 5.00E-02 | ug/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.43 | — | — | 5.00E-02 | ug/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.43 | — | — | 5.00E-02 | ug/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.43 | — | — | 5.00E-02 | ug/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.53 | — | — | 5.00E-02 | ug/L | — | — | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.44 | — | — | 5.00E-02 | ug/L | — | — | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.47 | — | — | 5.00E-02 | ug/L | — | — | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.44 | — | — | 5.00E-02 | ug/L | — | — | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.4 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1205 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 8.2 | — | — | 1.00E+00 | ug/L | — | J | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.1 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.5 | — | — | 1.00E+00 | ug/L | — | — | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 8.1 | — | — | 1.00E+00 | ug/L | — | J | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.2 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9332 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.5 | — | — | 2.00E+00 | ug/L | J | J | 08-1891 | CAPA-08-15037 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1389 | CAPA-08-13163 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 3.1 | — | — | 2.00E+00 | ug/L | J | U | 08-804 | CAPA-08-11031 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.7 | — | — | 2.00E+00 | ug/L | J | J | 08-369 | CAPA-08-9331 | GELC |
| R-17 | 7041 | 1124 | 12/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.3 | — | — | 2.00E+00 | ug/L | J | J | 09-462 | CAPA-09-1207 | GELC |
| R-17 | 7041 | 1124 | 09/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 4.4 | — | — | 2.00E+00 | ug/L | J | J | 08-1891 | CAPA-08-15035 | GELC |
| R-17 | 7041 | 1124 | 06/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.3 | — | — | 2.00E+00 | ug/L | J | J | 08-1389 | CAPA-08-13164 | GELC |
| R-17 | 7041 | 1124 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 2.4 | — | — | 2.00E+00 | ug/L | J | U | 08-804 | CAPA-08-11033 | GELC |
| R-17 | 7041 | 1124 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.3 | — | — | 2.00E+00 | ug/L | J | J | 08-369 | CAPA-08-9332 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 51.4 | — | — | 7.30E-01 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 51.4 | — | — | 7.30E-01 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 51.3 | — | — | 7.30E-01 | mg/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 50.5 | — | — | 7.30E-01 | mg/L | — | — | 08-1470 | CAPA-08-13167 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 50.3 | — | — | 7.30E-01 | mg/L | — | — | 08-768 | CAPA-08-11039 | GELC |
| R-18 | 5861 | 1358 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 51.8 | — | — | 7.30E-01 | mg/L | — | — | 08-325 | CAPA-08-9371 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 10 | — | — | 3.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.3 | — | — | 3.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.52 | — | — | 3.00E-02 | mg/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 10.5 | — | — | 3.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.2 | — | — | 3.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.39 | — | — | 3.00E-02 | mg/L | — | — | 08-1980 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Chloride | — | 1.23 | — | — | 6.60E-02 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.21 | — | — | 6.60E-02 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.2 | — | — | 6.60E-02 | mg/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.23 | — | — | 6.60E-02 | mg/L | — | — | 08-1470 | CAPA-08-13167 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.18 | — | — | 6.60E-02 | mg/L | — | — | 08-768 | CAPA-08-11039 | GELC |
| R-18 | 5861 | 1358 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.23 | — | — | 6.60E-02 | mg/L | — | — | 08-325 | CAPA-08-9371 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Fluoride | — | 0.076 | — | — | 3.30E-02 | mg/L | J | J | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.084 | — | — | 3.30E-02 | mg/L | J | J | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.088 | — | — | 3.30E-02 | mg/L | J | J | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.112 | — | — | 3.30E-02 | mg/L | — | — | 08-1470 | CAPA-08-13167 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.118 | — | — | 3.30E-02 | mg/L | — | — | 08-768 | CAPA-08-11039 | GELC |
| R-18 | 5861 | 1358 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.103 | — | — | 3.30E-02 | mg/L | — | — | 08-325 | CAPA-08-9371 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | SM:A2340B | Hardness | — | 38.5 | — | — | 3.50E-01 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 39.6 | — | — | 3.50E-01 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 36.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Geninorg | SM:A2340B | Hardness | — | 40.1 | — | — | 3.50E-01 | mg/L | — | — | 09-501 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 39.1 | — | — | 3.50E-01 | mg/L | — | — | 09-501 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 36.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1980 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 3.25 | — | — | 8.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.35 | — | — | 8.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.12 | — | — | 8.50E-02 | mg/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 3.37 | — | — | 8.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.28 | — | — | 8.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.06 | — | — | 8.50E-02 | mg/L | — | — | 08-1980 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.585 | — | — | 5.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.655 | — | — | 5.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.605 | — | — | 5.00E-02 | mg/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.575 | — | — | 5.00E-02 | mg/L | — | J | 08-1470 | CAPA-08-13167 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.69 | — | — | 5.00E-02 | mg/L | — | — | 08-768 | CAPA-08-11039 | GELC |
| R-18 | 5861 | 1358 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.612 | — | — | 1.00E-02 | mg/L | — | J- | 08-325 | CAPA-08-9371 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | SW-846:6850 | Perchlorate | — | 0.237 | — | — | 5.00E-02 | ug/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.233 | — | — | 5.00E-02 | ug/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.258 | — | — | 5.00E-02 | ug/L | — | J+ | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.229 | — | — | 5.00E-02 | ug/L | — | — | 08-1470 | CAPA-08-13167 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.249 | — | — | 5.00E-02 | ug/L | — | — | 08-768 | CAPA-08-11039 | GELC |
| R-18 | 5861 | 1358 | 12/04/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.231 | — | — | 5.00E-02 | ug/L | — | — | 08-325 | CAPA-08-9371 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 1.09 | — | — | 5.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.12 | — | — | 5.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.24 | — | — | 5.00E-02 | mg/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 1.14 | — | — | 5.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.12 | — | — | 5.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.22 | — | — | 5.00E-02 | mg/L | — | — | 08-1980 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 8.46 | — | — | 4.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 8.67 | — | — | 4.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 8.27 | — | — | 4.50E-02 | mg/L | E | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 8.81 | — | — | 4.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1212 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 8.61 | — | — | 4.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 8.17 | — | — | 4.50E-02 | mg/L | E | — | 08-1980 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:120.1 | Specific Conductance | — | 113 | — | — | 1.00E+00 | uS/cm | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 112 | — | — | 1.00E+00 | uS/cm | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 116 | — | — | 1.00E+00 | uS/cm | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 110 | — | — | 1.00E+00 | uS/cm | — | — | 08-1470 | CAPA-08-13167 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 115 | — | — | 1.00E+00 | uS/cm | — | — | 08-768 | CAPA-08-11039 | GELC |
| R-18 | 5861 | 1358 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 100 | — | — | 1.00E+00 | uS/cm | — | — | 08-325 | CAPA-08-9371 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Sulfate | — | 1.91 | — | — | 1.00E-01 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.93 | — | — | 1.00E-01 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.79 | — | — | 1.00E-01 | mg/L | — | J- | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.76 | — | — | 1.00E-01 | mg/L | — | — | 08-1470 | CAPA-08-13167 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.77 | — | — | 1.00E-01 | mg/L | — | J- | 08-768 | CAPA-08-11039 | GELC |
| R-18 | 5861 | 1358 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.69 | — | — | 1.00E-01 | mg/L | — | — | 08-325 | CAPA-08-9371 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 112 | — | — | 2.40E+00 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 107 | — | — | 2.40E+00 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 111 | — | — | 2.40E+00 | mg/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 105 | — | — | 2.40E+00 | mg/L | — | — | 08-1470 | CAPA-08-13167 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 114 | — | — | 2.40E+00 | mg/L | — | J | 08-768 | CAPA-08-11039 | GELC |
| R-18 | 5861 | 1358 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 115 | — | — | 2.40E+00 | mg/L | — | — | 08-325 | CAPA-08-9371 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.688 | — | — | 3.30E-01 | mg/L | J | J | 09-501 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.561 | — | — | 3.30E-01 | mg/L | J | J | 09-501 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.16 | — | — | 3.30E-01 | mg/L | — | — | 08-1979 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.663 | — | — | 3.30E-01 | mg/L | J | J | 08-1469 | CAPA-08-13165 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.461 | — | — | 3.30E-01 | mg/L | J | J | 08-768 | CAPA-08-11037 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.075 | — | — | 2.40E-02 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.077 | — | — | 2.40E-02 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.089 | — | — | 2.40E-02 | mg/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.145 | — | — | 2.40E-02 | mg/L | — | U | 08-1470 | CAPA-08-13167 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.033 | — | — | 2.40E-02 | mg/L | J | U | 08-768 | CAPA-08-11039 | GELC |
| R-18 | 5861 | 1358 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.04 | — | — | 2.40E-02 | mg/L | J | J | 08-325 | CAPA-08-9371 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Geninorg | EPA:150.1 | pH | — | 7.71 | — | — | 1.00E-02 | SU | H | J- | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.64 | — | — | 1.00E-02 | SU | H | J- | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.82 | — | — | 1.00E-02 | SU | H | J- | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.91 | — | — | 1.00E-02 | SU | H | J- | 08-1470 | CAPA-08-13167 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.85 | — | — | 1.00E-02 | SU | H | J- | 08-768 | CAPA-08-11039 | GELC |
| R-18 | 5861 | 1358 | 12/04/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.63 | — | — | 1.00E-02 | SU | H | J- | 08-325 | CAPA-08-9371 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Hexp | SW-846:8321 | RDX | — | 0.469 | — | — | 1.30E-01 | ug/L | — | — | 09-500 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 0.491 | — | — | 1.30E-01 | ug/L | — | — | 09-500 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Hexp | SW-846:8321 | RDX | — | 0.401 | — | — | 1.30E-01 | ug/L | — | J | 08-1979 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | < | 200 | — | — | 6.80E+01 | ug/L | U | U | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Aluminum | — | 268 | — | — | 6.80E+01 | ug/L | * | J | 09-501 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | < | 200 | — | — | 6.80E+01 | ug/L | U | U | 08-1980 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6010B | Barium | — | 20 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 19.9 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 19.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1980 | CAPA-08-15039 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Barium | — | 20.5 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 20.6 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 19.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1980 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6010B | Boron | — | 10.6 | — | — | 1.00E+01 | ug/L | J | J | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 10.9 | — | — | 1.00E+01 | ug/L | J | J | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Boron | — | 10.4 | — | — | 1.00E+01 | ug/L | J | J | 09-501 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 12.2 | — | — | 1.00E+01 | ug/L | J | J | 09-501 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1980 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6010B | Silicon Dioxide | — | 58.1 | — | — | 3.20E-02 | mg/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 58.2 | — | — | 3.20E-02 | mg/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 56.6 | — | — | 3.20E-02 | mg/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 06/25/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 61.3 | — | — | 3.20E-02 | mg/L | — | — | 08-1470 | CAPA-08-13167 | GELC |
| R-18 | 5861 | 1358 | 03/07/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 60.6 | — | — | 3.20E-02 | mg/L | — | — | 08-768 | CAPA-08-11039 | GELC |
| R-18 | 5861 | 1358 | 12/04/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 60 | — | — | 3.20E-02 | mg/L | — | — | 08-325 | CAPA-08-9371 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6010B | Strontium | — | 46.8 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 48.1 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 49 | — | — | 1.00E+00 | ug/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Strontium | — | 48.7 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 47.9 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 48.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1980 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.4 | — | — | 5.00E-02 | ug/L | — | — | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.41 | — | — | 5.00E-02 | ug/L | — | — | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.38 | — | — | 5.00E-02 | ug/L | — | — | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.4 | — | — | 5.00E-02 | ug/L | — | — | 09-501 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.39 | — | — | 5.00E-02 | ug/L | — | — | 09-501 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.38 | — | — | 5.00E-02 | ug/L | — | — | 08-1980 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | FD | Metals | SW-846:6010B | Vanadium | — | 1.4 | — | — | 1.00E+00 | ug/L | J | J | 09-501 | CAPA-09-1211 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.6 | — | — | 1.00E+00 | ug/L | J | J | 09-501 | CAPA-09-1210 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.7 | — | — | 1.00E+00 | ug/L | J | J | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Vanadium | — | 1.6 | — | — | 1.00E+00 | ug/L | J | J | 09-501 | CAPA-09-1212 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2 | — | — | 1.00E+00 | ug/L | J | J | 09-501 | CAPA-09-1208 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.5 | — | — | 1.00E+00 | ug/L | J | J | 08-1980 | CAPA-08-15040 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 2.4 | — | — | 2.00E+00 | ug/L | J | U | 08-1980 | CAPA-08-15039 | GELC |
| R-18 | 5861 | 1358 | 12/11/08 | WG | UF | CS | FB | Metals | SW-846:6010B | Zinc | — | 2.4 | — | — | 2.00E+00 | ug/L | J | J | 09-501 | CAPA-09-1213 | GELC |
| R-18 | 5861 | 1358 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 2.2 | — | — | 2.00E+00 | ug/L | J | U | 08-1980 | CAPA-08-15040 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3 | — | 2.12 | — | — | 7.30E-01 | mg/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3 | — | 5.23 | — | — | 7.30E-01 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3 | < | 1.45 | — | — | 1.45E+00 | mg/L | U | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3 | < | 1.45 | — | — | 1.45E+00 | mg/L | U | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 75.3 | — | — | 7.30E-01 | mg/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 74.3 | — | — | 7.30E-01 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 71.2 | — | — | 1.45E+00 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | EQB | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 1.59 | — | — | 7.30E-01 | mg/L | — | — | 09-454 | CAPA-09-1186 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 68.3 | — | — | 1.45E+00 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 70.5 | — | — | 1.45E+00 | mg/L | — | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.6 | — | — | 3.00E-02 | mg/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.8 | — | — | 3.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.9 | — | — | 3.60E-02 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17 | — | — | 3.00E-02 | mg/L | — | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.8 | — | — | 3.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.5 | — | — | 3.60E-02 | mg/L | — | — | 141426 | GU0507G19R201 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.8 | — | — | 5.54E-03 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.7 | — | — | 5.54E-03 | mg/L | — | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.59 | — | — | 6.60E-02 | mg/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.54 | — | — | 6.60E-02 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.42 | — | — | 5.30E-02 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | EPA:300.0 | Chloride | — | 3.07 | — | — | 3.22E-02 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.622 | — | — | 3.30E-02 | mg/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.513 | — | — | 3.30E-02 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.409 | — | — | 3.00E-02 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.674 | — | — | 5.53E-02 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 56.8 | — | — | 3.50E-01 | mg/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 51 | — | — | 3.50E-01 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 47.6 | — | — | 8.50E-02 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 54.9 | — | — | 3.50E-01 | mg/L | — | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 51 | — | — | 3.50E-01 | mg/L | — | — | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 49.1 | — | — | 8.50E-02 | mg/L | — | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | EPA:200.7 | Hardness | — | 53.1 | — | — | 5.54E-03 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Geninorg | EPA:200.7 | Hardness | — | 56.5 | — | — | 5.54E-03 | mg/L | — | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.12 | — | — | 8.50E-02 | mg/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.78 | — | — | 8.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.51 | — | — | 8.50E-02 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.04 | — | — | 8.50E-02 | mg/L | — | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.8 | — | — | 8.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.54 | — | — | 8.50E-02 | mg/L | — | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.74 | — | — | 5.18E-03 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.98 | — | — | 5.18E-03 | mg/L | — | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.318 | — | — | 5.00E-02 | mg/L | — | J- | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.342 | — | — | 1.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:353.1 | Nitrate-Nitrite as Nitrogen | — | 0.268 | — | — | 1.70E-02 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | EPA:353.1 | Nitrate-Nitrite as Nitrogen | — | 0.36 | — | — | 1.00E-02 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.326 | — | — | 5.00E-02 | ug/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.342 | — | — | 5.00E-02 | ug/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | SW846 6850 | Perchlorate | — | 0.325 | — | — | 5.00E-02 | ug/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:314.0 | Perchlorate | < | 4 | — | — | 4.00E+00 | ug/L | U | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.03 | — | — | 5.00E-02 | mg/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.02 | — | — | 5.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 0.974 | — | — | 5.00E-02 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1 | — | — | 5.00E-02 | mg/L | — | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.06 | — | — | 5.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 0.998 | — | — | 5.00E-02 | mg/L | — | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.04 | — | — | 1.65E-02 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.06 | — | — | 1.65E-02 | mg/L | E | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 64.8 | — | — | 3.20E-02 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 67 | — | — | 3.20E-02 | mg/L | — | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 68.4 | — | — | 2.12E-02 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.3 | — | — | 4.50E-02 | mg/L | E | J | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.6 | — | — | 4.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.1 | — | — | 4.50E-02 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.8 | — | — | 4.50E-02 | mg/L | E | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.7 | — | — | 4.50E-02 | mg/L | — | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.2 | — | — | 1.44E-02 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.8 | — | — | 1.44E-02 | mg/L | N | J- | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 163 | — | — | 1.00E+00 | uS/cm | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 163 | — | — | 1.00E+00 | uS/cm | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | EQB | Geninorg | EPA:120.1 | Specific Conductance | — | 1.27 | — | — | 1.00E+00 | uS/cm | — | — | 09-454 | CAPA-09-1186 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3.27 | — | — | 1.00E-01 | mg/L | — | J- | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3.09 | — | — | 1.00E-01 | mg/L | — | J- | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.57 | — | — | 5.70E-02 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3.29 | — | — | 1.93E-01 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 154 | — | — | 2.40E+00 | mg/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 151 | — | — | 2.40E+00 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 164 | — | — | 2.38E+00 | mg/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 150 | — | — | 3.07E+00 | mg/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Geninorg | USGS-WRI-79-4 | Total Organic Carbon | — | 0.73 | — | — | — | mg/L | — | — | 9817R | GW19-01-0033 | HUFFMAN |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.575 | — | — | 3.30E-01 | mg/L | J | J | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.417 | — | — | 3.30E-01 | mg/L | J | J | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.304 | — | — | 2.50E-02 | mg/L | — | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 08/20/02 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.238 | — | — | 2.50E-02 | mg/L | — | — | 66022 | GU0208G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | UF | CS | — | Geninorg | EPA:415.1 | Total Organic Carbon | — | 0.562 | — | — | — | mg/L | — | — | 9811R | GW19-01-0032 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.41 | — | — | 1.00E-02 | SU | H | J- | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.55 | — | — | 1.00E-02 | SU | H | J- | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | EQB | Geninorg | EPA:150.1 | pH | — | 6.05 | — | — | 1.00E-02 | SU | H | J- | 09-454 | CAPA-09-1186 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 27.4 | — | — | 1.00E+00 | ug/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 25.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 22.4 | — | — | 1.00E+00 | ug/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 26.3 | — | — | 1.00E+00 | ug/L | — | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 32 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 23.6 | — | — | 1.00E+00 | ug/L | — | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 26.6 | — | — | 2.22E-01 | ug/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 23.7 | — | — | 2.22E-01 | ug/L | — | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 19.5 | — | — | 1.00E+01 | ug/L | J | J | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 12.7 | — | — | 1.00E+01 | ug/L | J | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 18.2 | — | — | 1.00E+01 | ug/L | J | J | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 12.8 | — | — | 1.00E+01 | ug/L | J | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 13.5 | — | — | 4.88E+00 | ug/L | B | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 13.8 | — | — | 4.88E+00 | ug/L | B | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2.5 | — | — | 1.50E+00 | ug/L | J | J | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2.7 | — | — | 1.50E+00 | ug/L | J | J | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Chromium | < | 1 | — | — | 1.00E+00 | ug/L | U | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 3 | — | — | 1.50E+00 | ug/L | — | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.6 | — | — | 1.50E+00 | ug/L | J | J | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Chromium | — | 4.7 | — | — | 1.00E+00 | ug/L | J | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Metals | SW-846:6010B | Chromium | — | 1.5 | — | — | 5.03E-01 | ug/L | B | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Chromium | — | 4.02 | — | — | 5.03E-01 | ug/L | B | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.3 | — | — | 1.00E-01 | ug/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.3 | — | — | 1.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Molybdenum | — | 2.1 | — | — | 2.00E+00 | ug/L | J | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.3 | — | — | 1.00E-01 | ug/L | — | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.4 | — | — | 1.00E-01 | ug/L | — | — | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Molybdenum | — | 2 | — | — | 2.00E+00 | ug/L | J | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Metals | SW-846:6010B | Molybdenum | < | 2.11 | — | — | 1.43E+00 | ug/L | B | U | 114796 | GU0406G19R201 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Molybdenum | < | 1.43 | — | — | 1.43E+00 | ug/L | U | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.52 | — | — | 5.00E-01 | ug/L | J | J | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 0.5 | — | — | 5.00E-01 | ug/L | U | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.92 | — | — | 5.00E-01 | ug/L | J | J | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.3 | — | — | 5.00E-01 | ug/L | J | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Metals | SW-846:6010B | Nickel | < | 1.68 | — | — | 6.90E-01 | ug/L | B | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Nickel | < | 2.92 | — | — | 6.90E-01 | ug/L | B | U | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 73.4 | — | — | 3.20E-02 | mg/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 70.7 | — | — | 3.20E-02 | mg/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 74.8 | — | — | 1.00E+00 | ug/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 66.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 64.9 | — | — | 1.00E+00 | ug/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 72.6 | — | — | 1.00E+00 | ug/L | — | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 67 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 67.7 | — | — | 1.00E+00 | ug/L | — | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 74.1 | — | — | 1.78E-01 | ug/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 77.2 | — | — | 1.78E-01 | ug/L | — | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.24 | — | — | 5.00E-02 | ug/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.25 | — | — | 5.00E-02 | ug/L | — | — | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.25 | — | — | 5.00E-02 | ug/L | — | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.25 | — | — | 5.00E-02 | ug/L | — | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.28 | — | — | 5.00E-02 | ug/L | — | — | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.24 | — | — | 5.00E-02 | ug/L | — | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.273 | — | — | 2.00E-02 | ug/L | — | J- | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.243 | — | — | 2.00E-02 | ug/L | — | — | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.6 | — | — | 1.00E+00 | ug/L | J | J | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.2 | — | — | 1.00E+00 | ug/L | J | J | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.8 | — | — | 1.00E+00 | ug/L | J | — | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 1.5 | — | — | 1.00E+00 | ug/L | J | J | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.6 | — | — | 1.00E+00 | ug/L | J | J | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.4 | — | — | 1.00E+00 | ug/L | J | — | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 2.68 | — | — | 6.06E-01 | ug/L | B | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 2.18 | — | — | 6.06E-01 | ug/L | B | U | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 5.2 | — | — | 2.00E+00 | ug/L | J | J | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3 | — | — | 2.00E+00 | ug/L | J | J | 08-1984 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 17.2 | — | — | 2.00E+00 | ug/L | — | U | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 7.4 | — | — | 2.00E+00 | ug/L | J | J | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.1 | — | — | 2.00E+00 | ug/L | J | J | 08-1984 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 8.1 | — | — | 2.00E+00 | ug/L | J | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 0.883 | — | — | 8.83E-01 | ug/L | U | R | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 7.64 | — | — | 8.83E-01 | ug/L | — | U | 103972 | GU0312G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00397 | 1.90E-03 | 2.60E-02 | — | pCi/L | U | U | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00655 | 3.33E-03 | 2.80E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00466 | 3.70E-03 | 3.60E-02 | — | pCi/L | U | U | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Rad | Gamma Spec | Americium-241 | < | -10.8 | 2.33E+00 | 2.37E+01 | — | pCi/L | U | U | 9821R | GW19-01-0033 | STR |
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00573 | 1.12E-03 | 5.18E-03 | — | pCi/L | — | U | 9821R | GW19-01-0033 | STR |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00152 | 1.23E-03 | 2.40E-02 | — | pCi/L | U | U | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00727 | 4.33E-03 | 2.70E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00438 | 3.83E-03 | 3.60E-02 | — | pCi/L | U | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | EPA:901.1 | Americium-241 | < | 7.09 | 2.49E+00 | 2.57E+01 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | Alpha Spec | Americium-241 | < | 0.00567 | 5.83E-03 | 5.00E-02 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.18 | 4.33E-01 | 4.60E+00 | — | pCi/L | U | U | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.33 | 4.33E-01 | 4.80E+00 | — | pCi/L | U | U | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 2.19 | 3.80E-01 | 4.51E+00 | — | pCi/L | U | U | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Rad | Gamma Spec | Cesium-137 | < | -3.32 | 1.08E+00 | 1.10E+01 | — | pCi/L | U | U | 9821R | GW19-01-0033 | STR |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.42 | 4.00E-01 | 4.30E+00 | — | pCi/L | U | U | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 2.02 | 4.33E-01 | 4.60E+00 | — | pCi/L | U | U | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.181 | 3.90E-01 | 4.16E+00 | — | pCi/L | U | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.784 | 3.73E-01 | 3.37E+00 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.271 | 5.33E-01 | 5.10E+00 | — | pCi/L | U | U | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.29 | 4.33E-01 | 4.80E+00 | — | pCi/L | U | U | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.15 | 3.37E-01 | 3.75E+00 | — | pCi/L | U | U | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Rad | Gamma Spec | Cobalt-60 | < | 1.41 | 1.07E+00 | 1.26E+01 | — | pCi/L | U | U | 9821R | GW19-01-0033 | STR |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.21 | 4.00E-01 | 4.00E+00 | — | pCi/L | U | U | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.303 | 4.33E-01 | 4.40E+00 | — | pCi/L | U | U | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.694 | 4.00E-01 | 4.60E+00 | — | pCi/L | U | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 2.44 | 4.33E-01 | 4.52E+00 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 12.1 | 4.00E+00 | 1.30E+01 | — | pCi/L | U | U | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 7.62 | 1.33E+01 | 2.10E+01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 57 | 2.21E+01 | 2.24E+02 | — | pCi/L | U | U | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 13.6 | 6.33E+00 | 4.00E+01 | — | pCi/L | U | U | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 15.5 | 6.67E+00 | 3.80E+01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 57.4 | 4.47E+01 | 3.28E+02 | — | pCi/L | U | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 108 | 4.20E+01 | 4.18E+02 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | UF | CS | — | Rad | Gross Gamma | Gross gamma | < | 40.5 | 2.33E+01 | 6.75E+00 | — | pCi/L | U | U | 9821R | GW19-01-0032 | STR |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 8.6 | 3.07E+00 | 3.00E+01 | — | pCi/L | U | U | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -5.86 | 3.00E+00 | 2.80E+01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -5.18 | 3.40E+00 | 3.10E+01 | — | pCi/L | U | U | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 07/05/01 | WG | F | CS | — | Rad | Gamma Spec | Neptunium-237 | < | 12 | 4.50E+00 | 2.20E+01 | — | pCi/L | U | U | 9247R | GW19-01-0018 | PARA |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -14.1 | 3.33E+00 | 2.90E+01 | — | pCi/L | U | U | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 0.375 | 4.00E+00 | 3.40E+01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 1.91 | 3.40E+00 | 3.07E+01 | — | pCi/L | U | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -4.48 | 2.71E+00 | 2.60E+01 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00228 | 1.30E-03 | 2.80E-02 | — | pCi/L | U | U | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0159 | 3.67E-03 | 3.00E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 1.27E-03 | 3.90E-02 | — | pCi/L | U | U | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00183 | 6.17E-04 | 4.97E-03 | — | pCi/L | U | U | 9821R | GW19-01-0033 | STR |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00623 | 1.53E-03 | 2.60E-02 | — | pCi/L | U | U | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0116 | 3.67E-03 | 2.90E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0109 | 3.33E-03 | 4.50E-02 | — | pCi/L | U | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | Alpha Spec | Plutonium-238 | < | 0 | 1.20E-03 | 2.80E-02 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00455 | 2.13E-03 | 3.60E-02 | — | pCi/L | U | U | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0099 | 2.20E-03 | 3.40E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0095 | 1.68E-03 | 3.30E-02 | — | pCi/L | U | U | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.000367 | 7.50E-04 | 1.43E-02 | — | pCi/L | U | U | 9821R | GW19-01-0033 | STR |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 9.89E-10 | 2.20E-03 | 3.30E-02 | — | pCi/L | U | U | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00772 | 2.23E-03 | 3.30E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0174 | 2.06E-03 | 3.80E-02 | — | pCi/L | U | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | Alpha Spec | Plutonium-239/240 | < | 0.00361 | 8.53E-04 | 2.90E-02 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 19.6 | 5.00E+00 | 5.40E+01 | — | pCi/L | U | U | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -1.36 | 6.00E+00 | 6.10E+01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 18.6 | 5.57E+00 | 5.66E+01 | — | pCi/L | U | U | 141426 | GF0507G19R201 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Rad | Gamma Spec | Potassium-40 | < | 191 | 3.00E+01 | 2.77E+02 | — | pCi/L | U | U | 9821R | GW19-01-0033 | STR |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -17.1 | 6.67E+00 | 5.80E+01 | — | pCi/L | U | U | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 9.23 | 6.00E+00 | 5.90E+01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 38.9 | 4.47E+00 | 5.36E+01 | — | pCi/L | U | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 10.6 | 4.73E+00 | 3.04E+01 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.0872 | 3.33E-01 | 3.50E+00 | — | pCi/L | U | U | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -3.07 | 4.67E-01 | 3.60E+00 | — | pCi/L | U | U | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.401 | 3.30E-01 | 3.84E+00 | — | pCi/L | U | U | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 07/05/01 | WG | F | CS | — | Rad | Gamma Spec | Sodium-22 | < | 0 | 1.65E+00 | 8.10E+00 | — | pCi/L | U | U | 9247R | GW19-01-0018 | PARA |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.05 | 4.00E-01 | 4.30E+00 | — | pCi/L | U | U | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.01 | 4.33E-01 | 4.50E+00 | — | pCi/L | U | U | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.27 | 4.50E-01 | 4.60E+00 | — | pCi/L | U | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.769 | 2.62E-01 | 3.32E+00 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.13 | 4.33E-02 | 4.50E-01 | — | pCi/L | U | U | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.156 | 2.30E-02 | 2.20E-01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0224 | 1.78E-02 | 2.32E-01 | — | pCi/L | U | U | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Rad | GPC | Strontium-90 | < | 0.191 | 8.33E-02 | 9.53E-01 | — | pCi/L | U | U | 9821R | GW19-01-0033 | STR |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.16 | 4.00E-02 | 4.80E-01 | — | pCi/L | U | U | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.197 | 2.20E-02 | 2.00E-01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0444 | 1.62E-02 | 2.17E-01 | — | pCi/L | U | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | GFPC | Strontium-90 | < | 0.0877 | 2.26E-02 | 2.77E-01 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.225 | 8.67E-03 | 5.60E-02 | — | pCi/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.235 | 9.00E-03 | 7.40E-02 | — | pCi/L | — | — | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.332 | 1.44E-02 | 1.45E-01 | — | pCi/L | — | J | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.225 | 9.50E-03 | 1.40E-02 | — | pCi/L | — | — | 9821R | GW19-01-0033 | STR |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.273 | 9.33E-03 | 5.40E-02 | — | pCi/L | — | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.228 | 8.67E-03 | 7.20E-02 | — | pCi/L | — | — | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.317 | 1.32E-02 | 1.27E-01 | — | pCi/L | — | J | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | Alpha Spec | Uranium-234 | — | 0.228 | 7.53E-03 | 5.40E-02 | — | pCi/L | — | — | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00412 | 1.93E-03 | 3.00E-02 | — | pCi/L | U | U | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00524 | 2.47E-03 | 3.90E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0352 | 5.53E-03 | 1.09E-01 | — | pCi/L | U | U | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00716 | 1.22E-03 | 4.85E-03 | — | pCi/L | — | U | 9821R | GW19-01-0033 | STR |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00595 | 2.00E-03 | 2.80E-02 | — | pCi/L | U | U | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00508 | 1.70E-03 | 3.80E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0929 | 7.40E-03 | 9.60E-02 | — | pCi/L | U | U | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | Alpha Spec | Uranium-235/236 | < | 0.0214 | 2.67E-03 | 3.30E-02 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.11 | 5.33E-03 | 3.50E-02 | — | pCi/L | — | — | 09-454 | CAPA-09-1183 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.0932 | 5.00E-03 | 4.10E-02 | — | pCi/L | — | — | 08-1983 | CAPA-08-15009 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.114 | 7.90E-03 | 1.02E-01 | — | pCi/L | — | J | 141426 | GF0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 09/13/01 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.115 | 5.83E-03 | 4.85E-03 | — | pCi/L | — | — | 9821R | GW19-01-0033 | STR |
| R-19 | 232 | 909.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.0962 | 4.67E-03 | 3.40E-02 | — | pCi/L | — | — | 09-454 | CAPA-09-1185 | GELC |
| R-19 | 232 | 909.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.0905 | 5.33E-03 | 4.00E-02 | — | pCi/L | — | — | 08-1983 | CAPA-08-15010 | GELC |
| R-19 | 232 | 909.3 | 07/21/05 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.171 | 9.77E-03 | 9.00E-02 | — | pCi/L | — | J | 141426 | GU0507G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | EPA:901.1 | Uranium-238 | < | 126 | 2.07E+01 | 2.14E+02 | — | pCi/L | U | U | 114796 | GU0406G19R201 | GELC |
| R-19 | 232 | 909.3 | 06/10/04 | WG | UF | CS | — | Rad | Alpha Spec | Uranium-238 | — | 0.105 | 4.80E-03 | 3.80E-02 | — | pCi/L | — | J | 114796 | GU0406G19R201 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 59.4 | — | — | 7.30E-01 | mg/L | — | — | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 57.6 | — | — | 7.30E-01 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 57.2 | — | — | 1.45E+00 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 52.7 | — | — | 1.45E+00 | mg/L | — | J | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.4 | — | — | 3.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.5 | — | — | 3.60E-02 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.4 | — | — | 3.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.5 | — | — | 3.60E-02 | mg/L | — | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.9 | — | — | 5.54E-03 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Geninorg | SW-846:6010B | Calcium | — | 12.3 | — | — | 5.54E-03 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.3 | — | — | 5.54E-03 | mg/L | — | — | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Geninorg | SW-846:6010B | Calcium | — | 12.1 | — | — | 5.54E-03 | mg/L | — | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.78 | — | — | 6.60E-02 | mg/L | — | J- | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.81 | — | — | 6.60E-02 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.7 | — | — | 5.30E-02 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.96 | — | — | 3.22E-02 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.395 | — | — | 3.30E-02 | mg/L | — | — | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.416 | — | — | 3.30E-02 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.188 | — | — | 3.00E-02 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.444 | — | — | 5.53E-02 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 43.6 | — | — | 3.50E-01 | mg/L | — | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 40.7 | — | — | 3.50E-01 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 40.9 | — | — | 8.50E-02 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 43.7 | — | — | 3.50E-01 | mg/L | — | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 40.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 40.9 | — | — | 8.50E-02 | mg/L | — | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | EPA:200.7 | Hardness | — | 41.7 | — | — | 5.54E-03 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Geninorg | EPA:200.7 | Hardness | — | 43.6 | — | — | 5.54E-03 | mg/L | — | — | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.07 | — | — | 8.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.9 | — | — | 8.50E-02 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.94 | — | — | 8.50E-02 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.11 | — | — | 8.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.97 | — | — | 8.50E-02 | mg/L | — | — | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.95 | — | — | 8.50E-02 | mg/L | — | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.9 | — | — | 5.18E-03 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Geninorg | SW-846:6010B | Magnesium | — | 2.98 | — | — | 5.18E-03 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.11 | — | — | 5.18E-03 | mg/L | — | — | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Geninorg | SW-846:6010B | Magnesium | — | 3.04 | — | — | 5.18E-03 | mg/L | — | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.185 | — | — | 5.00E-02 | mg/L | J | J | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.313 | — | — | 5.00E-02 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:353.1 | Nitrate-Nitrite as Nitrogen | — | 0.229 | — | — | 1.70E-02 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | EPA:353.1 | Nitrate-Nitrite as Nitrogen | — | 0.25 | — | — | 1.00E-02 | mg/L | — | J | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.244 | — | — | 5.00E-02 | ug/L | — | — | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.255 | — | — | 5.00E-02 | ug/L | — | J | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:314.0 | Perchlorate | < | 4 | — | — | 4.00E+00 | ug/L | U | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | SW846 6850 | Perchlorate | — | 0.229 | — | — | 5.00E-02 | ug/L | — | J- | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | EPA:314.0 | Perchlorate | < | 4 | — | — | 4.00E+00 | ug/L | U | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | SW846 6850 | Perchlorate | — | 0.225 | — | — | 5.00E-02 | ug/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.16 | — | — | 5.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.12 | — | — | 5.00E-02 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.07 | — | — | 5.00E-02 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.17 | — | — | 5.00E-02 | mg/L | — | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.17 | — | — | 5.00E-02 | mg/L | — | — | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.06 | — | — | 5.00E-02 | mg/L | — | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.11 | — | — | 1.65E-02 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Geninorg | SW-846:6010B | Potassium | — | 1.14 | — | — | 1.65E-02 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.21 | — | — | 1.65E-02 | mg/L | E | J | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Geninorg | SW-846:6010B | Potassium | — | 1.14 | — | — | 1.65E-02 | mg/L | — | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 67.7 | — | — | 3.20E-02 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 67.7 | — | — | 3.20E-02 | mg/L | — | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 65.4 | — | — | 2.12E-02 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 67.9 | — | — | 2.12E-02 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.93 | — | — | 4.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10 | — | — | 4.50E-02 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.89 | — | — | 4.50E-02 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.92 | — | — | 4.50E-02 | mg/L | — | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.1 | — | — | 4.50E-02 | mg/L | — | — | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.91 | — | — | 4.50E-02 | mg/L | — | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.4 | — | — | 1.44E-02 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Geninorg | SW-846:6010B | Sodium | — | 10.7 | — | — | 1.44E-02 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.6 | — | — | 1.44E-02 | mg/L | N | — | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Geninorg | SW-846:6010B | Sodium | — | 10.1 | — | — | 1.44E-02 | mg/L | — | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 125 | — | — | 1.00E+00 | uS/cm | — | — | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 127 | — | — | 1.00E+00 | uS/cm | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.93 | — | — | 1.00E-01 | mg/L | — | J- | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.87 | — | — | 1.00E-01 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | < | 0.057 | — | — | 5.70E-02 | mg/L | U | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.07 | — | — | 1.93E-01 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 131 | — | — | 2.40E+00 | mg/L | — | — | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.07 | — | — | 1.93E-01 | mg/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 131 | — | — | 2.40E+00 | mg/L | — | — | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 136 | — | — | 2.40E+00 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 151 | — | — | 2.38E+00 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 129 | — | — | 3.07E+00 | mg/L | — | J | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.042 | — | — | 2.40E-02 | mg/L | J | J | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.063 | — | — | 2.40E-02 | mg/L | — | U | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.091 | — | — | 1.00E-02 | mg/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.049 | — | — | 1.10E-02 | mg/L | J | U | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.88 | — | — | 1.00E-02 | SU | H | J- | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.98 | — | — | 1.00E-02 | SU | H | J- | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 1.7 | — | — | 1.50E+00 | ug/L | J | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Arsenic | < | 6 | — | — | 6.00E+00 | ug/L | U | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 1.8 | — | — | 1.50E+00 | ug/L | J | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Arsenic | < | 6 | — | — | 6.00E+00 | ug/L | U | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Metals | SW-846:6010B | Arsenic | < | 2.24 | — | — | 2.24E+00 | ug/L | U | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Metals | SW-846:6010B | Arsenic | < | 2.24 | — | — | 2.24E+00 | ug/L | U | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Arsenic | < | 2.24 | — | — | 2.24E+00 | ug/L | U | — | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Metals | SW-846:6010B | Arsenic | < | 2.24 | — | — | 2.24E+00 | ug/L | U | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 16.8 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 18 | — | — | 1.00E+00 | ug/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 19.3 | — | — | 1.00E+00 | ug/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 16.7 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 16.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 19.1 | — | — | 1.00E+00 | ug/L | — | — | 141551 | GU0507G19R301 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 18.4 | — | — | 2.22E-01 | ug/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Metals | SW-846:6010B | Barium | — | 18.8 | — | — | 2.22E-01 | ug/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 18.5 | — | — | 2.22E-01 | ug/L | — | — | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Metals | SW-846:6010B | Barium | — | 18.1 | — | — | 2.22E-01 | ug/L | — | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2.1 | — | — | 1.50E+00 | ug/L | J | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Chromium | — | 2 | — | — | 1.00E+00 | ug/L | J | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.2 | — | — | 1.50E+00 | ug/L | J | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.4 | — | — | 1.50E+00 | ug/L | J | J | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Chromium | — | 4.1 | — | — | 1.00E+00 | ug/L | J | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Metals | SW-846:6010B | Chromium | — | 4.79 | — | — | 5.03E-01 | ug/L | B | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Metals | SW-846:6010B | Chromium | — | 3.75 | — | — | 5.03E-01 | ug/L | B | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Chromium | — | 5.01 | — | — | 5.03E-01 | ug/L | — | — | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Metals | SW-846:6010B | Chromium | — | 5.91 | — | — | 5.03E-01 | ug/L | — | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 3.7 | — | — | 2.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 7.9 | — | — | 2.00E+00 | ug/L | J | J | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 9 | — | — | 2.00E+00 | ug/L | J | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 5 | — | — | 2.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 6.3 | — | — | 2.00E+00 | ug/L | J | J | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 7.3 | — | — | 2.00E+00 | ug/L | J | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 2.8 | — | — | 2.96E-01 | ug/L | B | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Metals | SW-846:6010B | Manganese | — | 2.78 | — | — | 2.96E-01 | ug/L | B | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 4.39 | — | — | 2.96E-01 | ug/L | B | — | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Metals | SW-846:6010B | Manganese | — | 4.44 | — | — | 2.96E-01 | ug/L | B | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | — | 1 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 3.1 | — | — | 2.50E+00 | ug/L | J | U | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 3.1 | — | — | 2.50E+00 | ug/L | J | U | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Metals | SW-846:6010B | Selenium | < | 4.27 | — | — | 2.81E+00 | ug/L | B | U | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Metals | SW-846:6010B | Selenium | — | 4.47 | — | — | 2.81E+00 | ug/L | B | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Selenium | < | 2.81 | — | — | 2.81E+00 | ug/L | U | — | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Metals | SW-846:6010B | Selenium | < | 2.81 | — | — | 2.81E+00 | ug/L | U | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 69.3 | — | — | 3.20E-02 | mg/L | — | — | 09-484 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 69.3 | — | — | 3.20E-02 | mg/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 50.2 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 50.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 51.8 | — | — | 1.00E+00 | ug/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 50.3 | — | — | 1.00E+00 | ug/L | — | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 51 | — | — | 1.00E+00 | ug/L | — | — | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 51.4 | — | — | 1.00E+00 | ug/L | — | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 51.5 | — | — | 1.78E-01 | ug/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Metals | SW-846:6010B | Strontium | — | 53 | — | — | 1.78E-01 | ug/L | — | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 53.6 | — | — | 1.78E-01 | ug/L | — | — | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Metals | SW-846:6010B | Strontium | — | 52.8 | — | — | 1.78E-01 | ug/L | — | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.28 | — | — | 5.00E-02 | ug/L | — | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.29 | — | — | 5.00E-02 | ug/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.26 | — | — | 5.00E-02 | ug/L | — | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.29 | — | — | 5.00E-02 | ug/L | — | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.3 | — | — | 5.00E-02 | ug/L | — | — | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.26 | — | — | 5.00E-02 | ug/L | — | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.278 | — | — | 2.00E-02 | ug/L | — | — | 115069 | GU0406G19R301 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.302 | — | — | 2.00E-02 | ug/L | — | — | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.3 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.1 | — | — | 1.00E+00 | ug/L | J | — | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.5 | — | — | 1.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5 | — | — | 1.00E+00 | ug/L | — | — | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.2 | — | — | 1.00E+00 | ug/L | J | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.64 | — | — | 6.06E-01 | ug/L | B | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Metals | SW-846:6010B | Vanadium | — | 4.89 | — | — | 6.06E-01 | ug/L | B | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 5.65 | — | — | 6.06E-01 | ug/L | — | U | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Metals | SW-846:6010B | Vanadium | — | 4.52 | — | — | 6.06E-01 | ug/L | B | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.1 | — | — | 2.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1215 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1915 | CAPA-08-15046 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 8.4 | — | — | 2.00E+00 | ug/L | J | U | 141551 | GF0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 6.6 | — | — | 2.00E+00 | ug/L | J | — | 09-485 | CAPA-09-1217 | GELC |
| R-19 | 282 | 1190.7 | 09/10/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.8 | — | — | 2.00E+00 | ug/L | J | J | 08-1915 | CAPA-08-15047 | GELC |
| R-19 | 282 | 1190.7 | 07/21/05 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 15.6 | — | — | 2.00E+00 | ug/L | — | — | 141551 | GU0507G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 0.883 | — | — | 8.83E-01 | ug/L | U | R | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 06/14/04 | WG | UF | DUP | — | Metals | SW-846:6010B | Zinc | < | 0.883 | — | — | 8.83E-01 | ug/L | U | — | 115069 | GU0406G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.25 | — | — | 8.83E-01 | ug/L | B | JN- | 104112 | GU0312G19R301 | GELC |
| R-19 | 282 | 1190.7 | 12/15/03 | WG | UF | DUP | — | Metals | SW-846:6010B | Zinc | — | 2.21 | — | — | 8.83E-01 | ug/L | B | — | 104282 | GU0312G19R301 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 50.9 | — | — | 7.30E-01 | mg/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 50.8 | — | — | 7.30E-01 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 49.3 | — | — | 7.30E-01 | mg/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 51.9 | — | — | 7.30E-01 | mg/L | — | — | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | EQB | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 2.12 | — | — | 7.30E-01 | mg/L | — | — | 09-437 | CAPA-09-1222 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.39 | — | — | 3.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.68 | — | — | 3.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.55 | — | — | 3.00E-02 | mg/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.88 | — | — | 3.00E-02 | mg/L | — | — | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.38 | — | — | 3.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 9.03 | — | — | 3.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.62 | — | — | 3.00E-02 | mg/L | — | — | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 8.88 | — | — | 3.00E-02 | mg/L | — | — | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.53 | — | — | 6.60E-02 | mg/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.58 | — | — | 6.60E-02 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 1.58 | — | — | 6.60E-02 | mg/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.239 | — | — | 3.30E-02 | mg/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.231 | — | — | 3.30E-02 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.236 | — | — | 3.30E-02 | mg/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 35 | — | — | 3.50E-01 | mg/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 32.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 35.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 33.3 | — | — | 4.30E-01 | mg/L | — | — | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 35.1 | — | — | 3.50E-01 | mg/L | — | — | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 34.2 | — | — | 3.50E-01 | mg/L | — | — | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 32.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 33.3 | — | — | 4.30E-01 | mg/L | — | — | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.8 | — | — | 8.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.74 | — | — | 8.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.86 | — | — | 8.50E-02 | mg/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.71 | — | — | 8.50E-02 | mg/L | — | — | 08-807 | CAPA-08-11036 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.84 | — | — | 8.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.82 | — | — | 8.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.56 | — | — | 8.50E-02 | mg/L | — | — | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.69 | — | — | 8.50E-02 | mg/L | — | — | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.277 | — | — | 5.00E-02 | mg/L | — | J | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.45 | — | — | 5.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.233 | — | — | 5.00E-02 | mg/L | J | J | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.274 | — | — | 5.00E-02 | ug/L | — | J | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.264 | — | — | 5.00E-02 | ug/L | — | J+ | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.296 | — | — | 5.00E-02 | ug/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.52 | — | — | 5.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.66 | — | — | 5.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.6 | — | — | 5.00E-02 | mg/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.54 | — | — | 5.00E-02 | mg/L | — | — | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.56 | — | — | 5.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.66 | — | — | 5.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.56 | — | — | 5.00E-02 | mg/L | — | — | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.55 | — | — | 5.00E-02 | mg/L | — | — | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.62 | — | — | 4.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.26 | — | — | 4.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.63 | — | — | 4.50E-02 | mg/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.51 | — | — | 4.50E-02 | mg/L | — | — | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.62 | — | — | 4.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.51 | — | — | 4.50E-02 | mg/L | — | — | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.62 | — | — | 4.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.63 | — | — | 4.50E-02 | mg/L | — | — | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.68 | — | — | 4.50E-02 | mg/L | — | — | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.47 | — | — | 4.50E-02 | mg/L | — | — | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 109 | — | — | 1.00E+00 | uS/cm | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 111 | — | — | 1.00E+00 | uS/cm | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 113 | — | — | 1.00E+00 | uS/cm | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 108 | — | — | 1.00E+00 | uS/cm | — | — | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | EQB | Geninorg | EPA:120.1 | Specific Conductance | — | 1.69 | — | — | 1.00E+00 | uS/cm | — | — | 09-437 | CAPA-09-1222 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.47 | — | — | 1.00E-01 | mg/L | — | J- | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.42 | — | — | 1.00E-01 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 1.49 | — | — | 1.00E-01 | mg/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 128 | — | — | 2.40E+00 | mg/L | — | J | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 116 | — | — | 2.40E+00 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 130 | — | — | 2.40E+00 | mg/L | — | J | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.05 | — | — | 3.30E-01 | mg/L | — | — | 09-436 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.512 | — | — | 3.30E-01 | mg/L | J | J | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.626 | — | — | 3.30E-01 | mg/L | J | J | 08-1345 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.335 | — | — | 3.30E-01 | mg/L | J | J | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.072 | — | — | 2.40E-02 | mg/L | — | U | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.071 | — | — | 2.40E-02 | mg/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.067 | — | — | 2.40E-02 | mg/L | — | J+ | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | EQB | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.102 | — | — | 2.40E-02 | mg/L | — | J- | 09-437 | CAPA-09-1222 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.05 | — | — | 1.00E-02 | SU | H | J- | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.98 | — | — | 1.00E-02 | SU | H | J- | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.53 | — | — | 1.00E-02 | SU | H | J- | 08-1366 | CAPA-08-13174 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.83 | — | — | 1.00E-02 | SU | H | J- | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | EQB | Geninorg | EPA:150.1 | pH | — | 6.57 | — | — | 1.00E-02 | SU | H | J- | 09-437 | CAPA-09-1222 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 28.5 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 26.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 27.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 26.5 | — | — | 1.00E+00 | ug/L | — | — | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 27.7 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 27.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 27.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 25.4 | — | — | 1.00E+00 | ug/L | — | — | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 10.2 | — | — | 1.00E+01 | ug/L | J | J | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 13.9 | — | — | 1.00E+01 | ug/L | J | J | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 12.3 | — | — | 1.00E+01 | ug/L | J | J | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 10.5 | — | — | 1.00E+01 | ug/L | J | J | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 15.7 | — | — | 1.00E+01 | ug/L | J | U | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 10.2 | — | — | 1.00E+01 | ug/L | J | J | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.4 | — | — | 1.50E+00 | ug/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.6 | — | — | 1.50E+00 | ug/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 5 | — | — | 2.50E+00 | ug/L | J | J | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3 | — | — | 2.50E+00 | ug/L | J | J | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 7.7 | — | — | 1.50E+00 | ug/L | — | — | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.9 | — | — | 1.50E+00 | ug/L | — | — | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5.1 | — | — | 2.50E+00 | ug/L | J | J | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5.4 | — | — | 2.50E+00 | ug/L | J | J | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 55.2 | — | — | 2.50E+01 | ug/L | J | J | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 38.9 | — | — | 2.50E+01 | ug/L | J | J | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 97.4 | — | — | 2.50E+01 | ug/L | J | J | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 3.7 | — | — | 2.00E+00 | ug/L | J | J | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 2.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 4.2 | — | — | 2.00E+00 | ug/L | J | J | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1 | — | — | 1.00E-01 | ug/L | — | J | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | < | 1 | — | — | 1.00E-01 | ug/L | — | U | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.1 | — | — | 1.00E-01 | ug/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | < | 0.84 | — | — | 1.00E-01 | ug/L | — | U | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.2 | — | — | 1.00E-01 | ug/L | — | J | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | < | 1.1 | — | — | 1.00E-01 | ug/L | — | U | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | < | 0.92 | — | — | 1.00E-01 | ug/L | — | U | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1 | — | — | 1.00E-01 | ug/L | — | — | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.1 | — | — | 5.00E-01 | ug/L | — | — | 09-437 | CAPA-09-1220 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.92 | — | — | 5.00E-01 | ug/L | J | J | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 3.7 | — | — | 5.00E-01 | ug/L | — | — | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 71.6 | — | — | 3.20E-02 | mg/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 69.6 | — | — | 3.20E-02 | mg/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 74.8 | — | — | 3.20E-02 | mg/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 71.2 | — | — | 3.20E-02 | mg/L | — | — | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | EQB | Metals | SW-846:6010B | Silicon Dioxide | — | 0.051 | — | — | 3.20E-02 | mg/L | J | J | 09-437 | CAPA-09-1222 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 44.8 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 42.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 43.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 43.9 | — | — | 1.00E+00 | ug/L | — | — | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 45.7 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 44.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 45.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 44.9 | — | — | 1.00E+00 | ug/L | — | — | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.3 | — | — | 1.00E+00 | ug/L | J | J | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 6.4 | — | — | 1.00E+00 | ug/L | — | U | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.7 | — | — | 1.00E+00 | ug/L | — | J | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.4 | — | — | 1.00E+00 | ug/L | J | J | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 7.9 | — | — | 1.00E+00 | ug/L | — | U | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.5 | — | — | 1.00E+00 | ug/L | — | J | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 5.5 | — | — | 2.00E+00 | ug/L | J | J | 09-437 | CAPA-09-1221 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.7 | — | — | 2.00E+00 | ug/L | J | J | 08-1932 | CAPA-08-15048 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 5.6 | — | — | 2.00E+00 | ug/L | J | U | 08-1366 | CAPA-08-13174 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 4.7 | — | — | 2.00E+00 | ug/L | J* | U | 08-807 | CAPA-08-11036 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 13.2 | — | — | 2.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1220 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.7 | — | — | 2.00E+00 | ug/L | J | J | 08-1932 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 5.3 | — | — | 2.00E+00 | ug/L | J | J | 08-1346 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 03/13/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 5.2 | — | — | 2.00E+00 | ug/L | J* | U | 08-807 | CAPA-08-11034 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | EQB | Voa | SW-846:8260B | Acetone | — | 22.4 | — | — | 3.50E+00 | ug/L | — | J | 09-436 | CAPA-09-1222 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | < | 5 | — | — | 1.50E+00 | ug/L | UH | UJ | 08-1931 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | < | 5 | — | — | 1.30E+00 | ug/L | U | UJ | 08-1345 | CAPA-08-13172 | GELC |
| R-19 | 352 | 1412.9 | 12/03/08 | WG | UF | CS | EQB | Voa | SW-846:8260B | Butanone[2-] | — | 1.62 | — | — | 1.30E+00 | ug/L | J | J | 09-436 | CAPA-09-1222 | GELC |
| R-19 | 352 | 1412.9 | 09/11/08 | WG | UF | CS | — | Voa | SW-846:8260B | Butanone[2-] | < | 5 | — | — | 1.30E+00 | ug/L | UH | UJ | 08-1931 | CAPA-08-15049 | GELC |
| R-19 | 352 | 1412.9 | 06/11/08 | WG | UF | CS | — | Voa | SW-846:8260B | Butanone[2-] | < | 5 | — | — | 1.30E+00 | ug/L | U | UJ | 08-1345 | CAPA-08-13172 | GELC |
| R-19 | 402 | 1586.1 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.22 | — | — | 3.00E-02 | mg/L | — | — | 09-477 | CAPA-09-1246 | GELC |
| R-19 | 402 | 1586.1 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.267 | — | — | 3.00E-02 | mg/L | — | J- | 08-1952 | CAPA-08-15051 | GELC |
| R-19 | 402 | 1586.1 | 12/16/03 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.76 | — | — | 2.40E-02 | mg/L | — | J- | 104112 | GU0312G19R501 | GELC |
| R-19 | 402 | 1586.1 | 08/23/02 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.88 | — | — | 2.40E-02 | mg/L | — | J- | 66133 | GU0208G19R501 | GELC |
| R-19 | 452 | 1730.1 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.038 | — | — | 3.00E-02 | mg/L | J | J | 09-477 | CAPA-09-1248 | GELC |
| R-19 | 452 | 1730.1 | 09/12/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.064 | — | — | 3.00E-02 | mg/L | — | — | 08-1932 | CAPA-08-15053 | GELC |
| R-19 | 452 | 1730.1 | 12/16/03 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.37 | — | — | 2.40E-02 | mg/L | — | J- | 104112 | GU0312G19R601 | GELC |
| R-19 | 452 | 1730.1 | 08/27/02 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.31 | — | — | 2.40E-02 | mg/L | — | J- | 66339 | GU0208G19R601 | GELC |
| R-19 | 452 | 1730.1 | 09/21/01 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.92 | — | — | — | mg/L | — | — | 9858R | GW19-01-0041 | GELC |
| R-19 | 452 | 1730.1 | 07/16/01 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 1.6 | — | — | — | mg/L | — | — | 9330R | GW19-01-0026 | LVLI |
| R-19 | 452 | 1730.1 | 04/02/01 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.6 | — | — | — | mg/L | — | — | 8609R | GW19-01-0012 | LVLI |
| R-19 | 452 | 1730.1 | 12/08/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.266 | — | — | 2.90E-02 | mg/L | — | J- | 09-477 | CAPA-09-1247 | GELC |
| R-19 | 452 | 1730.1 | 09/12/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.1 | — | — | 2.90E-02 | mg/L | U | U | 08-1932 | CAPA-08-15054 | GELC |
| R-19 | 502 | 1834.7 | 12/08/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.17 | — | — | 3.00E-02 | mg/L | — | — | 09-477 | CAPA-09-1249 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-19 | 502 | 1834.7 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.207 | — | — | 3.00E-02 | mg/L | — | J- | 08-1952 | CAPA-08-15055 | GELC |
| R-19 | 502 | 1834.7 | 07/28/05 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.332 | — | — | 1.00E-02 | mg/L | — | — | 142083 | GF0507G19R701 | GELC |
| R-19 | 502 | 1834.7 | 12/17/03 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.23 | — | — | 2.40E-02 | mg/L | — | J- | 104112 | GU0312G19R701 | GELC |
| R-19 | 502 | 1834.7 | 08/26/02 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.37 | — | — | 2.40E-02 | mg/L | — | J- | 66186 | GU0208G19R701 | GELC |
| R-19 | 502 | 1834.7 | 07/28/05 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.605 | — | — | 1.00E-02 | mg/L | — | — | 142083 | GF0507G19R701 | GELC |
| R-19 | 502 | 1834.7 | 09/24/01 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.57 | — | — | — | mg/L | — | — | 9874R | GW19-01-0043 | GELC |
| R-19 | 502 | 1834.7 | 07/17/01 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.84 | — | — | — | mg/L | — | — | 9352R | GW19-01-0028 | LVLI |
| R-19 | 502 | 1834.7 | 12/08/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.251 | — | — | 2.90E-02 | mg/L | — | — | 09-477 | CAPA-09-1250 | GELC |
| R-19 | 502 | 1834.7 | 09/15/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.174 | — | — | 2.90E-02 | mg/L | — | J- | 08-1952 | CAPA-08-15056 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3 | — | 6.3 | — | — | 7.30E-01 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3 | — | 11.5 | — | — | 7.30E-01 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3 | — | 9.48 | — | — | 7.30E-01 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 72.5 | — | — | 7.30E-01 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 73.8 | — | — | 7.30E-01 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 71.1 | — | — | 7.30E-01 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.036 | — | — | 3.00E-02 | mg/L | J | J- | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.058 | — | — | 3.00E-02 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.048 | — | — | 3.00E-02 | mg/L | J | J | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.3 | — | — | 3.00E-02 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.4 | — | — | 3.00E-02 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10 | — | — | 3.00E-02 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.7 | — | — | 3.00E-02 | mg/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.4 | — | — | 3.00E-02 | mg/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.4 | — | — | 3.00E-02 | mg/L | — | — | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 3.45 | — | — | 6.60E-02 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 3 | — | — | 6.60E-02 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.31 | — | — | 6.60E-02 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.341 | — | — | 3.30E-02 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.302 | — | — | 3.30E-02 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.323 | — | — | 3.30E-02 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 36.6 | — | — | 3.50E-01 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 34 | — | — | 3.50E-01 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 33.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 34.8 | — | — | 3.50E-01 | mg/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 34 | — | — | 3.50E-01 | mg/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 34.5 | — | — | 3.50E-01 | mg/L | — | — | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.05 | — | — | 8.50E-02 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 1.93 | — | — | 8.50E-02 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.03 | — | — | 8.50E-02 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 1.93 | — | — | 8.50E-02 | mg/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 1.95 | — | — | 8.50E-02 | mg/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.05 | — | — | 8.50E-02 | mg/L | — | — | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.106 | — | — | 5.00E-02 | ug/L | J | J | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.125 | — | — | 5.00E-02 | ug/L | J | J | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.139 | — | — | 5.00E-02 | ug/L | J | J | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.74 | — | — | 5.00E-02 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.88 | — | — | 5.00E-02 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.79 | — | — | 5.00E-02 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.68 | — | — | 5.00E-02 | mg/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.94 | — | — | 5.00E-02 | mg/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.57 | — | — | 5.00E-02 | mg/L | — | — | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 20.2 | — | — | 4.50E-02 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 19.5 | — | — | 4.50E-02 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 19.8 | — | — | 4.50E-02 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 19.2 | — | — | 4.50E-02 | mg/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 20.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 17.8 | — | — | 4.50E-02 | mg/L | — | — | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 159 | — | — | 1.00E+00 | uS/cm | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 167 | — | — | 1.00E+00 | uS/cm | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 148 | — | — | 1.00E+00 | uS/cm | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.75 | — | — | 1.00E-01 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.69 | — | — | 1.00E-01 | mg/L | — | J- | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3.38 | — | — | 1.00E-01 | mg/L | — | J- | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 149 | — | — | 2.40E+00 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 147 | — | — | 2.40E+00 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 140 | — | — | 2.40E+00 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.34 | — | — | 3.30E-01 | mg/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.51 | — | — | 3.30E-01 | mg/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.94 | — | — | 3.30E-01 | mg/L | — | — | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.249 | — | — | 2.40E-02 | mg/L | — | J | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.074 | — | — | 2.40E-02 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.058 | — | — | 2.40E-02 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.67 | — | — | 1.00E-02 | SU | H | J- | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.79 | — | — | 1.00E-02 | SU | H | J- | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.61 | — | — | 1.00E-02 | SU | H | J- | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 70.9 | — | — | 1.00E+00 | ug/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 63.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 58.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 67.7 | — | — | 1.00E+00 | ug/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 65.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 61.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 16.6 | — | — | 1.00E+01 | ug/L | J | J | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 12.1 | — | — | 1.00E+01 | ug/L | J | J | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 20 | — | — | 1.00E+01 | ug/L | J | J | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 13.9 | — | — | 1.00E+01 | ug/L | J | J | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 12.2 | — | — | 1.00E+01 | ug/L | J | J | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 21.8 | — | — | 1.00E+01 | ug/L | J | J | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2.4 | — | — | 1.50E+00 | ug/L | J | J | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4.5 | — | — | 1.50E+00 | ug/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.3 | — | — | 2.50E+00 | ug/L | J | J | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.5 | — | — | 1.50E+00 | ug/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.9 | — | — | 1.50E+00 | ug/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 3.7 | — | — | 2.50E+00 | ug/L | J | J | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 40.4 | — | — | 2.50E+01 | ug/L | J | J | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 60.3 | — | — | 2.50E+01 | ug/L | J | J | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 62.6 | — | — | 2.50E+01 | ug/L | J | J | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 181 | — | — | 2.50E+01 | ug/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 27.5 | — | — | 2.00E+00 | ug/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 27.3 | — | — | 2.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15061 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 16.8 | — | — | 2.00E+00 | ug/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 26.6 | — | — | 2.00E+00 | ug/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 31.4 | — | — | 2.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 15.2 | — | — | 2.00E+00 | ug/L | — | — | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.8 | — | — | 1.00E-01 | ug/L | — | J | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.8 | — | — | 1.00E-01 | ug/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.6 | — | — | 1.00E-01 | ug/L | — | J | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.7 | — | — | 1.00E-01 | ug/L | — | J | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.9 | — | — | 1.00E-01 | ug/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.6 | — | — | 1.00E-01 | ug/L | — | J | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2.3 | — | — | 5.00E-01 | ug/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2.2 | — | — | 5.00E-01 | ug/L | — | U | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 3 | — | — | 5.00E-01 | ug/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | < | 2.7 | — | — | 5.00E-01 | ug/L | — | U | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 69.2 | — | — | 3.20E-02 | mg/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 64.4 | — | — | 3.20E-02 | mg/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 71.2 | — | — | 3.20E-02 | mg/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 139 | — | — | 1.00E+00 | ug/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 122 | — | — | 1.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 124 | — | — | 1.00E+00 | ug/L | — | — | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 133 | — | — | 1.00E+00 | ug/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 122 | — | — | 1.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 120 | — | — | 1.00E+00 | ug/L | — | — | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | — | 0.41 | — | — | 3.00E-01 | ug/L | J | J | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | — | 0.5 | — | — | 3.00E-01 | ug/L | J | J | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | — | 0.4 | — | — | 3.00E-01 | ug/L | J | J | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.67 | — | — | 5.00E-02 | ug/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.75 | — | — | 5.00E-02 | ug/L | — | — | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.68 | — | — | 5.00E-02 | ug/L | — | U | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.67 | — | — | 5.00E-02 | ug/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.71 | — | — | 5.00E-02 | ug/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.68 | — | — | 5.00E-02 | ug/L | — | U | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.5 | — | — | 1.00E+00 | ug/L | J | J | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.2 | — | — | 1.00E+00 | ug/L | J | J | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.1 | — | — | 1.00E+00 | ug/L | J | J | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.3 | — | — | 1.00E+00 | ug/L | J | J | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.8 | — | — | 1.00E+00 | ug/L | J | J | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.3 | — | — | 1.00E+00 | ug/L | J | J | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 19.4 | — | — | 2.00E+00 | ug/L | — | — | 09-567 | CAPA-09-1223 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 8.4 | — | — | 2.00E+00 | ug/L | J | J | 08-1988 | CAPA-08-15061 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 5.1 | — | — | 2.00E+00 | ug/L | J | J | 08-1421 | CAPA-08-13206 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 25.8 | — | — | 2.00E+00 | ug/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 40.3 | — | — | 2.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 8.3 | — | — | 2.00E+00 | ug/L | J | J | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | -1.823203 | 3.68E-01 | 3.75E+00 | — | pCi/L | U | U | 09-568 | CAPA-09-1224 | ARSL |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-2002 | CAPA-08-15063 | UMTL |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.09579 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-1454 | CAPA-08-13207 | UMTL |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | — | 4.81 | — | — | 3.50E+00 | ug/L | J | J | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | — | 24 | — | — | 1.50E+00 | ug/L | — | J | 08-1989 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | — | 85.7 | — | — | 1.30E+00 | ug/L | B | J | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 11/30/07 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | < | 5 | — | — | 1.30E+00 | ug/L | U | UJ | 08-299 | GW20-08-9009 | GELC |
| R-20 | 871 | 907 | 11/30/07 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | < | 5 | — | — | 1.30E+00 | ug/L | U | UJ | 08-299 | GW20-08-9006 | GELC |
| R-20 | 871 | 907 | 11/30/07 | WG | UF | DL | — | Voa | SW-846:8260B | Acetone | < | 10 | — | — | 2.50E+00 | ug/L | U | UJ | 08-299 | GW20-08-9006 | GELC |
| R-20 | 871 | 907 | 12/19/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 1.55 | — | — | 2.50E-01 | ug/L | — | — | 09-567 | CAPA-09-1224 | GELC |
| R-20 | 871 | 907 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 2.95 | — | — | 2.50E-01 | ug/L | — | — | 08-1989 | CAPA-08-15063 | GELC |
| R-20 | 871 | 907 | 06/21/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 2.3 | — | — | 2.50E-01 | ug/L | — | — | 08-1421 | CAPA-08-13207 | GELC |
| R-20 | 871 | 907 | 11/30/07 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 77.8 | — | — | 2.50E-01 | ug/L | — | — | 08-299 | GW20-08-9009 | GELC |
| R-20 | 871 | 907 | 11/30/07 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | < | 107 | — | — | 2.50E-01 | ug/L | E | R | 08-299 | GW20-08-9006 | GELC |
| R-20 | 871 | 907 | 11/30/07 | WG | UF | DL | — | Voa | SW-846:8260B | Toluene | — | 112 | — | — | 5.00E-01 | ug/L | — | — | 08-299 | GW20-08-9006 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 62.5 | — | — | 7.30E-01 | mg/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 66.5 | — | — | 7.30E-01 | mg/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 68.4 | — | — | 7.30E-01 | mg/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.3 | — | — | 3.00E-02 | mg/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12 | — | — | 3.00E-02 | mg/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.3 | — | — | 3.00E-02 | mg/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.1 | — | — | 3.00E-02 | mg/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.03 | — | — | 6.60E-02 | mg/L | — | J+ | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.02 | — | — | 6.60E-02 | mg/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.3 | — | — | 6.60E-02 | mg/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.322 | — | — | 3.30E-02 | mg/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.301 | — | — | 3.30E-02 | mg/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.286 | — | — | 3.30E-02 | mg/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 41.2 | — | — | 3.50E-01 | mg/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 40.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 45.7 | — | — | 3.50E-01 | mg/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 41.1 | — | — | 3.50E-01 | mg/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 41.5 | — | — | 3.50E-01 | mg/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 43.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.54 | — | — | 8.50E-02 | mg/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.53 | — | — | 8.50E-02 | mg/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.82 | — | — | 8.50E-02 | mg/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.52 | — | — | 8.50E-02 | mg/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.6 | — | — | 8.50E-02 | mg/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.56 | — | — | 8.50E-02 | mg/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.134 | — | — | 5.00E-02 | mg/L | J | J | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.154 | — | — | 1.00E-02 | mg/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.0825 | — | — | 5.00E-02 | mg/L | J | J | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.182 | — | — | 5.00E-02 | ug/L | J | J | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.173 | — | — | 5.00E-02 | ug/L | J | J | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.0923 | — | — | 5.00E-02 | ug/L | J | J | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.26 | — | — | 5.00E-02 | mg/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.33 | — | — | 5.00E-02 | mg/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.7 | — | — | 5.00E-02 | mg/L | E | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.27 | — | — | 5.00E-02 | mg/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.49 | — | — | 5.00E-02 | mg/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.51 | — | — | 5.00E-02 | mg/L | E | J | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12 | — | — | 4.50E-02 | mg/L | — | — | 09-545 | CAPA-09-1226 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.4 | — | — | 4.50E-02 | mg/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12.2 | — | — | 4.50E-02 | mg/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12.1 | — | — | 4.50E-02 | mg/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 136 | — | — | 1.00E+00 | uS/cm | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 143 | — | — | 1.00E+00 | uS/cm | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 145 | — | — | 1.00E+00 | uS/cm | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.25 | — | — | 1.00E-01 | mg/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.47 | — | — | 1.00E-01 | mg/L | — | J- | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 2.96 | — | — | 1.00E-01 | mg/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 132 | — | — | 2.40E+00 | mg/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 144 | — | — | 2.40E+00 | mg/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 141 | — | — | 2.40E+00 | mg/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.53 | — | — | 3.30E-01 | mg/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.59 | — | — | 3.30E-01 | mg/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.53 | — | — | 3.30E-01 | mg/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.04 | — | — | 1.00E-02 | SU | H | J- | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.11 | — | — | 1.00E-02 | SU | H | J- | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.99 | — | — | 1.00E-02 | SU | H | J- | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 1.8 | — | — | 1.50E+00 | ug/L | J | J | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 129 | — | — | 1.00E+00 | ug/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 118 | — | — | 1.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 113 | — | — | 1.00E+00 | ug/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 128 | — | — | 1.00E+00 | ug/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 121 | — | — | 1.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 109 | — | — | 1.00E+00 | ug/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 18.3 | — | — | 1.00E+01 | ug/L | J | J | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 22.1 | — | — | 1.00E+01 | ug/L | J | U | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 15.5 | — | — | 1.00E+01 | ug/L | J | J | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 23.9 | — | — | 1.00E+01 | ug/L | J | U | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.5 | — | — | 1.50E+00 | ug/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.5 | — | — | 1.50E+00 | ug/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5.9 | — | — | 1.50E+00 | ug/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 3.4 | — | — | 2.50E+00 | ug/L | J | J | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 103 | — | — | 2.50E+01 | ug/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 33.1 | — | — | 2.50E+01 | ug/L | J | J | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 46.3 | — | — | 2.50E+01 | ug/L | J | J | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 122 | — | — | 2.50E+01 | ug/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 63.8 | — | — | 2.00E+00 | ug/L | — | J | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 58.4 | — | — | 2.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 58 | — | — | 2.00E+00 | ug/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 63.1 | — | — | 2.00E+00 | ug/L | — | J | 09-545 | CAPA-09-1228 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 59.9 | — | — | 2.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 56.8 | — | — | 2.00E+00 | ug/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.7 | — | — | 1.00E-01 | ug/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.6 | — | — | 1.00E-01 | ug/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.8 | — | — | 1.00E-01 | ug/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.8 | — | — | 1.00E-01 | ug/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.7 | — | — | 1.00E-01 | ug/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.7 | — | — | 1.00E-01 | ug/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 3.6 | — | — | 5.00E-01 | ug/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 4.1 | — | — | 5.00E-01 | ug/L | — | U | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2.8 | — | — | 5.00E-01 | ug/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 3.6 | — | — | 5.00E-01 | ug/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | < | 4.7 | — | — | 5.00E-01 | ug/L | — | U | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 3.5 | — | — | 5.00E-01 | ug/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 72 | — | — | 3.20E-02 | mg/L | — | J+ | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 69.8 | — | — | 3.20E-02 | mg/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 74.6 | — | — | 3.20E-02 | mg/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 191 | — | — | 1.00E+00 | ug/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 187 | — | — | 1.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 214 | — | — | 1.00E+00 | ug/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 195 | — | — | 1.00E+00 | ug/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 193 | — | — | 1.00E+00 | ug/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 203 | — | — | 1.00E+00 | ug/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | — | 0.4 | — | — | 3.00E-01 | ug/L | J | J | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | — | 0.43 | — | — | 3.00E-01 | ug/L | J | J | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.67 | — | — | 5.00E-02 | ug/L | — | — | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.63 | — | — | 5.00E-02 | ug/L | — | — | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.65 | — | — | 5.00E-02 | ug/L | — | — | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.65 | — | — | 5.00E-02 | ug/L | — | — | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.66 | — | — | 5.00E-02 | ug/L | — | — | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.66 | — | — | 5.00E-02 | ug/L | — | — | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.8 | — | — | 2.00E+00 | ug/L | J | J | 09-545 | CAPA-09-1226 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1988 | CAPA-08-15066 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.5 | — | — | 2.00E+00 | ug/L | J | J | 08-1424 | CAPA-08-13209 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 5.4 | — | — | 2.00E+00 | ug/L | J | J | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 5.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1988 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 8.9 | — | — | 2.00E+00 | ug/L | J | J | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | -1.044111 | 4.14E-01 | 4.38E+00 | — | pCi/L | U | U | 09-571 | CAPA-09-1228 | ARSL |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.19158 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-2002 | CAPA-08-15065 | UMTL |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | -0.09579 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-1454 | CAPA-08-13210 | UMTL |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 0.536 | — | — | 2.50E-01 | ug/L | J | J | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | < | 1 | — | — | 2.50E-01 | ug/L | UH | UJ | 08-1989 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | — | 0.263 | — | — | 2.50E-01 | ug/L | J | J | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/04/07 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | < | 1 | — | — | 2.50E-01 | ug/L | U | U | 08-330 | GW20-08-9121 | GELC |
| R-20 | 921 | 1149.7 | 12/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethene | — | 0.371 | — | — | 2.50E-01 | ug/L | J | J | 09-545 | CAPA-09-1228 | GELC |
| R-20 | 921 | 1149.7 | 09/18/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethene | < | 1 | — | — | 2.50E-01 | ug/L | UH | UJ | 08-1989 | CAPA-08-15065 | GELC |
| R-20 | 921 | 1149.7 | 06/23/08 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethene | < | 1 | — | — | 2.50E-01 | ug/L | U | U | 08-1424 | CAPA-08-13210 | GELC |
| R-20 | 921 | 1149.7 | 12/04/07 | WG | UF | CS | — | Voa | SW-846:8260B | Trichloroethene | < | 1 | — | — | 2.50E-01 | ug/L | U | U | 08-330 | GW20-08-9121 | GELC |
| R-22 | 682 | 907.1 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.345 | — | — | 3.00E-02 | mg/L | — | J- | 09-570 | CAPA-09-1251 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 682 | 907.1 | 09/18/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.42 | — | — | 3.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15058 | GELC |
| R-22 | 682 | 907.1 | 06/27/05 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.531 | — | — | 1.00E-02 | mg/L | — | J+ | 139721 | GF0506G22R101 | GELC |
| R-22 | 682 | 907.1 | 11/18/03 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.82 | — | — | 2.40E-02 | mg/L | — | — | 102393 | GU0311G22R101 | GELC |
| R-22 | 682 | 907.1 | 07/08/02 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 1.05 | — | — | 2.40E-02 | mg/L | — | — | 63328 | GU0207G22R101 | GELC |
| R-22 | 682 | 907.1 | 06/27/05 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.824 | — | — | 1.00E-02 | mg/L | — | — | 139721 | GF0506G22R101 | GELC |
| R-22 | 682 | 907.1 | 02/27/02 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 1.62 | — | — | 5.00E-02 | mg/L | — | — | 610S | GW22-02-44962 | GEL |
| R-22 | 682 | 907.1 | 11/30/01 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 1.3 | — | — | 5.00E-02 | mg/L | — | — | 302S | GW22-01-0028 | GEL |
| R-22 | 682 | 907.1 | 12/19/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.469 | — | — | 2.90E-02 | mg/L | — | J | 09-570 | CAPA-09-1252 | GELC |
| R-22 | 682 | 907.1 | 09/18/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.082 | — | — | 2.90E-02 | mg/L | J | J | 08-1984 | CAPA-08-15057 | GELC |
| R-22 | 682 | 907.1 | 12/19/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | -0.249054 | 4.15E-01 | 4.34E+00 | — | pCi/L | U | U | 09-571 | CAPA-09-1252 | ARSL |
| R-22 | 682 | 907.1 | 09/18/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 3.28879 | 9.58E-02 | 2.87E-01 | — | pCi/L | — | — | 08-2002 | CAPA-08-15057 | UMTL |
| R-22 | 682 | 907.1 | 06/24/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 3.09721 | 9.58E-02 | 2.87E-01 | — | pCi/L | — | — | 08-1451 | CAPA-08-13195 | UMTL |
| R-22 | 682 | 907.1 | 03/10/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 3.99125 | 7.56E-01 | 3.13E+00 | — | pCi/L | — | — | 08-788 | CAPA-08-11085 | ARSL |
| R-22 | 682 | 907.1 | 12/18/07 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 3.03335 | 9.58E-02 | 2.87E-01 | — | pCi/L | — | — | 08-431 | CAPA-08-9403 | UMTL |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 62 | — | — | 7.30E-01 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 62.3 | — | — | 7.30E-01 | mg/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 63.7 | — | — | 7.30E-01 | mg/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 64.2 | — | — | 7.30E-01 | mg/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | EQB | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 2.12 | — | — | 7.30E-01 | mg/L | — | — | 09-555 | CAPA-09-1232 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.9 | — | — | 3.00E-02 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.8 | — | — | 3.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.7 | — | — | 3.00E-02 | mg/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.4 | — | — | 3.00E-02 | mg/L | — | — | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 11.5 | — | — | 3.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.97 | — | — | 6.60E-02 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.71 | — | — | 6.60E-02 | mg/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.7 | — | — | 6.60E-02 | mg/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.354 | — | — | 3.30E-02 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.315 | — | — | 3.30E-02 | mg/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.317 | — | — | 3.30E-02 | mg/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 48.6 | — | — | 3.50E-01 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 46.2 | — | — | 3.50E-01 | mg/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 49.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 47 | — | — | 4.30E-01 | mg/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 47.6 | — | — | 3.50E-01 | mg/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 45.5 | — | — | 3.50E-01 | mg/L | — | — | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 46 | — | — | 3.50E-01 | mg/L | — | — | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 46 | — | — | 4.30E-01 | mg/L | — | — | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.6 | — | — | 8.50E-02 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.26 | — | — | 8.50E-02 | mg/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.66 | — | — | 8.50E-02 | mg/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.28 | — | — | 8.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.47 | — | — | 8.50E-02 | mg/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.2 | — | — | 8.50E-02 | mg/L | — | — | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.25 | — | — | 8.50E-02 | mg/L | — | — | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.2 | — | — | 8.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.715 | — | — | 5.00E-02 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.775 | — | — | 5.00E-02 | mg/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.895 | — | — | 5.00E-02 | mg/L | — | J | 08-1437 | CAPA-08-13176 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.352 | — | — | 5.00E-02 | ug/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.399 | — | — | 5.00E-02 | ug/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.365 | — | — | 5.00E-02 | ug/L | — | J | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.2 | — | — | 5.00E-02 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.26 | — | — | 5.00E-02 | mg/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.45 | — | — | 5.00E-02 | mg/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.39 | — | — | 5.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.16 | — | — | 5.00E-02 | mg/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.22 | — | — | 5.00E-02 | mg/L | — | — | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.24 | — | — | 5.00E-02 | mg/L | — | — | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.32 | — | — | 5.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.8 | — | — | 4.50E-02 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.4 | — | — | 4.50E-02 | mg/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.2 | — | — | 4.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.6 | — | — | 4.50E-02 | mg/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.2 | — | — | 4.50E-02 | mg/L | — | — | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.9 | — | — | 4.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 145 | — | — | 1.00E+00 | uS/cm | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 146 | — | — | 1.00E+00 | uS/cm | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 144 | — | — | 1.00E+00 | uS/cm | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 147 | — | — | 1.00E+00 | uS/cm | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | EQB | Geninorg | EPA:120.1 | Specific Conductance | — | 1.45 | — | — | 1.00E+00 | uS/cm | — | — | 09-555 | CAPA-09-1232 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.21 | — | — | 1.00E-01 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3.42 | — | — | 1.00E-01 | mg/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 3.44 | — | — | 1.00E-01 | mg/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 147 | — | — | 2.40E+00 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 136 | — | — | 2.40E+00 | mg/L | — | J | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 131 | — | — | 2.40E+00 | mg/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.257 | — | — | 2.40E-02 | mg/L | — | J | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.043 | — | — | 2.40E-02 | mg/L | J | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.044 | — | — | 2.40E-02 | mg/L | J | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.07 | — | — | 1.00E-02 | SU | H | J- | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.33 | — | — | 1.00E-02 | SU | H | J- | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8 | — | — | 1.00E-02 | SU | H | J- | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.07 | — | — | 1.00E-02 | SU | H | J- | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | EQB | Geninorg | EPA:150.1 | pH | — | 6.07 | — | — | 1.00E-02 | SU | H | J- | 09-555 | CAPA-09-1232 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 15.4 | — | — | 1.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 13.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 14.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 13.2 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 13.8 | — | — | 1.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 13.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 13.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 13.3 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 12.2 | — | — | 1.00E+01 | ug/L | J | J | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 10.1 | — | — | 1.00E+01 | ug/L | J | J | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 20.3 | — | — | 1.00E+01 | ug/L | J | U | 08-1437 | CAPA-08-13176 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 10.1 | — | — | 1.00E+01 | ug/L | J | J | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 13.9 | — | — | 1.00E+01 | ug/L | J | J | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 19.3 | — | — | 1.00E+01 | ug/L | J | J | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.9 | — | — | 1.50E+00 | ug/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3.1 | — | — | 1.50E+00 | ug/L | — | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2.7 | — | — | 2.50E+00 | ug/L | J | J | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.2 | — | — | 2.50E+00 | ug/L | J | J | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 7.3 | — | — | 1.50E+00 | ug/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 2.2 | — | — | 1.50E+00 | ug/L | J | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 7.9 | — | — | 2.50E+00 | ug/L | J | J | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 3.9 | — | — | 2.50E+00 | ug/L | J | J | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 2.9 | — | — | 2.00E+00 | ug/L | J | J | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 2.9 | — | — | 2.00E+00 | ug/L | J | J | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 5.5 | — | — | 2.00E+00 | ug/L | J | J | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.76 | — | — | 5.00E-01 | ug/L | J | J | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.63 | — | — | 5.00E-01 | ug/L | J | J | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.8 | — | — | 5.00E-01 | ug/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.51 | — | — | 5.00E-01 | ug/L | J | J | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.6 | — | — | 5.00E-01 | ug/L | — | — | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.91 | — | — | 5.00E-01 | ug/L | J | J | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | — | 1.1 | — | — | 1.00E+00 | ug/L | J | J | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 65.5 | — | — | 3.20E-02 | mg/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 63.8 | — | — | 3.20E-02 | mg/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 68.6 | — | — | 3.20E-02 | mg/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 64.8 | — | — | 3.20E-02 | mg/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | EQB | Metals | SW-846:6010B | Silicon Dioxide | — | 0.2 | — | — | 3.20E-02 | mg/L | J | J | 09-555 | CAPA-09-1232 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 51.5 | — | — | 1.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 51.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 54.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 53.5 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 49.9 | — | — | 1.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 50.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 50.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 52.1 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 0.55 | — | — | 3.00E-01 | ug/L | J | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-743 | CAPA-08-11048 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | — | 0.53 | — | — | 3.00E-01 | ug/L | J | J | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | — | 0.42 | — | — | 3.00E-01 | ug/L | J | J | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.37 | — | — | 5.00E-02 | ug/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.35 | — | — | 5.00E-02 | ug/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.37 | — | — | 5.00E-02 | ug/L | — | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.37 | — | — | 5.00E-02 | ug/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.4 | — | — | 5.00E-02 | ug/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.34 | — | — | 5.00E-02 | ug/L | — | — | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.38 | — | — | 5.00E-02 | ug/L | — | — | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.37 | — | — | 5.00E-02 | ug/L | — | — | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.9 | — | — | 1.00E+00 | ug/L | J | J | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.7 | — | — | 1.00E+00 | ug/L | J | J | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 7.2 | — | — | 1.00E+00 | ug/L | — | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.1 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.1 | — | — | 1.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.6 | — | — | 1.00E+00 | ug/L | J | J | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.6 | — | — | 1.00E+00 | ug/L | J | J | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 11 | — | — | 2.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.6 | — | — | 2.00E+00 | ug/L | J | J | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 3.3 | — | — | 2.00E+00 | ug/L | J | J | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 3.5 | — | — | 2.00E+00 | ug/L | J | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 4.3 | — | — | 2.00E+00 | ug/L | J | J | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.7 | — | — | 2.00E+00 | ug/L | J | J | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 4.3 | — | — | 2.00E+00 | ug/L | J | J | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 3.4 | — | — | 2.00E+00 | ug/L | J | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.0086 | 1.10E-03 | 2.70E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00215 | 1.00E-03 | 2.90E-02 | — | pCi/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00427 | 1.43E-03 | 3.80E-02 | — | pCi/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00714 | 2.37E-03 | 4.00E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00106 | 1.10E-03 | 3.00E-02 | — | pCi/L | U | U | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00515 | 1.53E-03 | 2.50E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00507 | 1.57E-03 | 3.10E-02 | — | pCi/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.0195 | 4.00E-03 | 3.90E-02 | — | pCi/L | U | U | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00351 | 2.20E-03 | 3.50E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00317 | 8.67E-04 | 3.00E-02 | — | pCi/L | U | U | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -1.21 | 4.33E-01 | 3.80E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.307 | 5.33E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.243 | 4.33E-01 | 4.10E+00 | — | pCi/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.929 | 6.33E-01 | 6.10E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 2.28 | 4.33E-01 | 4.80E+00 | — | pCi/L | U | U | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.24 | 4.00E-01 | 4.30E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.38 | 4.33E-01 | 4.60E+00 | — | pCi/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.556 | 4.67E-01 | 4.40E+00 | — | pCi/L | U | U | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.908 | 5.33E-01 | 4.80E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -4.56 | 6.00E-01 | 4.40E+00 | — | pCi/L | U | U | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.6 | 4.33E-01 | 4.70E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.358 | 4.67E-01 | 4.50E+00 | — | pCi/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.02 | 5.00E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.34 | 5.67E-01 | 5.80E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11048 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.71 | 4.67E-01 | 5.30E+00 | — | pCi/L | U | U | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.3 | 3.67E-01 | 3.30E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.0146 | 4.67E-01 | 4.60E+00 | — | pCi/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.0468 | 4.67E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.39 | 4.67E-01 | 5.10E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.227 | 5.00E-01 | 4.80E+00 | — | pCi/L | U | U | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 6.33 | 2.37E+00 | 1.20E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 13.5 | 9.00E+00 | 2.40E+01 | — | pCi/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 35.1 | 6.67E+00 | 6.10E+01 | — | pCi/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 98.6 | 2.93E+01 | 3.80E+02 | — | pCi/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 75.6 | 1.97E+01 | 2.60E+02 | — | pCi/L | U | U | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 10.8 | 4.00E+00 | 2.70E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 4.06 | 2.33E+00 | 1.20E+01 | — | pCi/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 17.7 | 7.00E+00 | 5.20E+01 | — | pCi/L | U | U | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 100 | 2.43E+01 | 2.60E+02 | — | pCi/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 98 | 3.33E+01 | 3.80E+02 | — | pCi/L | U | U | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 5.96 | 3.67E+00 | 3.20E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -1.19 | 3.27E+00 | 3.30E+01 | — | pCi/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 4.15 | 2.83E+00 | 2.90E+01 | — | pCi/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 11.5 | 2.37E+00 | 2.10E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -9.77 | 3.23E+00 | 3.00E+01 | — | pCi/L | U | U | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 6.13 | 3.33E+00 | 2.90E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -18.5 | 2.87E+00 | 2.60E+01 | — | pCi/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -8.26 | 3.17E+00 | 3.00E+01 | — | pCi/L | U | U | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -8.91 | 4.33E+00 | 3.60E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 16.4 | 2.50E+00 | 2.10E+01 | — | pCi/L | U | U | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0048 | 1.60E-03 | 3.00E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00602 | 1.77E-03 | 3.00E-02 | — | pCi/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0201 | 3.33E-03 | 2.90E-02 | — | pCi/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 6.33E-04 | 3.60E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00395 | 1.13E-03 | 3.60E-02 | — | pCi/L | U | U | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00555 | 2.93E-03 | 3.40E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.002 | 2.23E-03 | 3.00E-02 | — | pCi/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0186 | 3.67E-03 | 3.60E-02 | — | pCi/L | U | UJ | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00217 | 1.03E-03 | 4.20E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00416 | 1.40E-03 | 3.80E-02 | — | pCi/L | U | U | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00959 | 1.97E-03 | 3.80E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00401 | 9.33E-04 | 3.40E-02 | — | pCi/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00251 | 1.47E-03 | 3.90E-02 | — | pCi/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.013 | 1.63E-03 | 3.80E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00198 | 1.73E-03 | 4.10E-02 | — | pCi/L | U | U | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00554 | 2.93E-03 | 4.40E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00601 | 2.00E-03 | 3.40E-02 | — | pCi/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0031 | 2.30E-03 | 4.80E-02 | — | pCi/L | U | UJ | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00217 | 2.17E-03 | 4.40E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00831 | 2.60E-03 | 4.30E-02 | — | pCi/L | U | U | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -19.8 | 6.67E+00 | 6.10E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 16.7 | 6.00E+00 | 6.30E+01 | — | pCi/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 23.2 | 8.33E+00 | 3.50E+01 | — | pCi/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 1.23 | 6.00E+00 | 5.70E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -6.96 | 5.67E+00 | 5.90E+01 | — | pCi/L | U | U | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 1.92 | 4.67E+00 | 5.00E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1230 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -2.93 | 6.00E+00 | 6.00E+01 | — | pCi/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 6.87 | 6.33E+00 | 3.40E+01 | — | pCi/L | U | U | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 13.8 | 7.67E+00 | 3.90E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -34.7 | 6.67E+00 | 5.50E+01 | — | pCi/L | U | U | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.36 | 5.00E-01 | 4.40E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.792 | 4.33E-01 | 4.00E+00 | — | pCi/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.79 | 3.67E-01 | 4.30E+00 | — | pCi/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.43 | 5.00E-01 | 4.40E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.475 | 5.33E-01 | 5.00E+00 | — | pCi/L | U | U | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 3.24 | 4.00E-01 | 4.90E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 3.17 | 4.33E-01 | 5.20E+00 | — | pCi/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.164 | 4.33E-01 | 4.30E+00 | — | pCi/L | U | U | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.528 | 5.00E-01 | 4.90E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 2.62 | 4.67E-01 | 5.30E+00 | — | pCi/L | U | U | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.367 | 4.33E-02 | 4.20E-01 | — | pCi/L | U | U | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0103 | 1.70E-02 | 1.70E-01 | — | pCi/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.192 | 2.93E-02 | 3.90E-01 | — | pCi/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.15 | 4.33E-02 | 5.20E-01 | — | pCi/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.104 | 2.90E-02 | 2.90E-01 | — | pCi/L | U | U | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.155 | 4.33E-02 | 4.50E-01 | — | pCi/L | U | U | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0711 | 1.63E-02 | 1.60E-01 | — | pCi/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.198 | 3.10E-02 | 2.90E-01 | — | pCi/L | U | U | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.157 | 3.67E-02 | 3.70E-01 | — | pCi/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.129 | 2.17E-02 | 2.40E-01 | — | pCi/L | U | U | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | -0.919584 | 3.37E-01 | 3.47E+00 | — | pCi/L | U | U | 09-556 | CAPA-09-1230 | ARSL |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.12772 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-1962 | CAPA-08-15072 | UMTL |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.25544 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-1453 | CAPA-08-13178 | UMTL |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | -1.34106 | 7.02E-01 | 3.67E+00 | — | pCi/L | U | U | 08-751 | CAPA-08-11046 | ARSL |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.19158 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-431 | CAPA-08-9388 | UMTL |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.245 | 1.07E-02 | 8.40E-02 | — | pCi/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.205 | 8.67E-03 | 8.20E-02 | — | pCi/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.268 | 1.40E-02 | 1.70E-01 | — | pCi/L | — | — | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.262 | 1.00E-02 | 8.70E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.286 | 9.33E-03 | 6.70E-02 | — | pCi/L | — | — | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.295 | 1.10E-02 | 6.90E-02 | — | pCi/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.234 | 1.27E-02 | 1.70E-01 | — | pCi/L | — | — | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.259 | 1.43E-02 | 1.70E-01 | — | pCi/L | — | — | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.232 | 9.33E-03 | 8.70E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.261 | 8.67E-03 | 6.40E-02 | — | pCi/L | — | — | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00623 | 4.00E-03 | 4.50E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0144 | 2.90E-03 | 4.30E-02 | — | pCi/L | U | U | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00591 | 3.33E-03 | 9.40E-02 | — | pCi/L | U | U | 08-1437 | CAPA-08-13176 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00611 | 2.03E-03 | 4.40E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0472 | 3.67E-03 | 3.00E-02 | — | pCi/L | — | — | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.023 | 2.87E-03 | 3.70E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | -0.0177 | 4.33E-03 | 8.70E-02 | — | pCi/L | U | U | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | -0.00594 | 6.00E-03 | 9.50E-02 | — | pCi/L | U | U | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00924 | 3.10E-03 | 4.50E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0151 | 2.40E-03 | 2.80E-02 | — | pCi/L | U | U | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.106 | 6.33E-03 | 5.30E-02 | — | pCi/L | — | — | 09-555 | CAPA-09-1231 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.133 | 6.67E-03 | 4.50E-02 | — | pCi/L | — | — | 08-1957 | CAPA-08-15070 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.119 | 8.33E-03 | 1.00E-01 | — | pCi/L | — | — | 08-1437 | CAPA-08-13176 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 722 | 962.8 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.111 | 6.33E-03 | 5.70E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11048 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.127 | 5.67E-03 | 3.90E-02 | — | pCi/L | — | — | 08-433 | CAPA-08-9390 | GELC |
| R-22 | 722 | 962.8 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.13 | 6.33E-03 | 4.30E-02 | — | pCi/L | — | — | 09-555 | CAPA-09-1230 | GELC |
| R-22 | 722 | 962.8 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.124 | 1.00E-02 | 9.30E-02 | — | pCi/L | — | — | 08-1957 | CAPA-08-15072 | GELC |
| R-22 | 722 | 962.8 | 06/20/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0768 | 9.67E-03 | 1.00E-01 | — | pCi/L | U | U | 08-1406 | CAPA-08-13178 | GELC |
| R-22 | 722 | 962.8 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.135 | 6.67E-03 | 5.70E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11046 | GELC |
| R-22 | 722 | 962.8 | 12/17/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.122 | 5.33E-03 | 3.70E-02 | — | pCi/L | — | — | 08-433 | CAPA-08-9388 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3 | — | 8.48 | — | — | 7.30E-01 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3 | — | 4.19 | — | — | 7.30E-01 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3 | — | 3.15 | — | — | 7.25E-01 | mg/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 90.1 | — | — | 7.30E-01 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 91.6 | — | — | 7.30E-01 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 91.5 | — | — | 7.25E-01 | mg/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | EQB | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 2.12 | — | — | 7.30E-01 | mg/L | — | — | 09-555 | CAPA-09-1236 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.4 | — | — | 3.00E-02 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.2 | — | — | 3.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.7 | — | — | 3.00E-02 | mg/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 18 | — | — | 3.00E-02 | mg/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.2 | — | — | 3.00E-02 | mg/L | — | — | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 19.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.8 | — | — | 3.00E-02 | mg/L | — | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.2 | — | — | 3.00E-02 | mg/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 4.81 | — | — | 6.60E-02 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 4.42 | — | — | 6.60E-02 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 4.38 | — | — | 6.60E-02 | mg/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.478 | — | — | 3.30E-02 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.452 | — | — | 3.30E-02 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.478 | — | — | 3.30E-02 | mg/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 74.3 | — | — | 3.50E-01 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 73.5 | — | — | 3.50E-01 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 65.7 | — | — | 4.25E-01 | mg/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 65 | — | — | 4.25E-01 | mg/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 73.3 | — | — | 3.50E-01 | mg/L | — | — | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 72.5 | — | — | 3.50E-01 | mg/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 60.3 | — | — | 4.25E-01 | mg/L | — | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 59.6 | — | — | 4.25E-01 | mg/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.68 | — | — | 8.50E-02 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.6 | — | — | 8.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.22 | — | — | 8.50E-02 | mg/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.89 | — | — | 8.50E-02 | mg/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.56 | — | — | 8.50E-02 | mg/L | — | — | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.78 | — | — | 8.50E-02 | mg/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.05 | — | — | 8.50E-02 | mg/L | — | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.66 | — | — | 8.50E-02 | mg/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.635 | — | — | 5.00E-02 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.985 | — | — | 5.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.65 | — | — | 5.00E-02 | mg/L | — | J- | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.394 | — | — | 5.00E-02 | ug/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.393 | — | — | 5.00E-02 | ug/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | EPA:314.0 | Perchlorate | < | 4 | — | — | 4.00E+00 | ug/L | U | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.332 | — | — | 5.00E-02 | ug/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.23 | — | — | 5.00E-02 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.63 | — | — | 5.00E-02 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.86 | — | — | 5.00E-02 | mg/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.95 | — | — | 5.00E-02 | mg/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.14 | — | — | 5.00E-02 | mg/L | — | — | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.42 | — | — | 5.00E-02 | mg/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.72 | — | — | 5.00E-02 | mg/L | — | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.8 | — | — | 5.00E-02 | mg/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 52.7 | — | — | 3.20E-02 | mg/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.4 | — | — | 4.50E-02 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14.1 | — | — | 4.50E-02 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.9 | — | — | 4.50E-02 | mg/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.1 | — | — | 4.50E-02 | mg/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.8 | — | — | 4.50E-02 | mg/L | — | — | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 16.1 | — | — | 4.50E-02 | mg/L | — | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.7 | — | — | 4.50E-02 | mg/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 213 | — | — | 1.00E+00 | uS/cm | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 225 | — | — | 1.00E+00 | uS/cm | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | EQB | Geninorg | EPA:120.1 | Specific Conductance | — | 1.9 | — | — | 1.00E+00 | uS/cm | — | — | 09-555 | CAPA-09-1236 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.12 | — | — | 1.00E-01 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 6.43 | — | — | 1.00E-01 | mg/L | — | J- | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 6.65 | — | — | 1.00E-01 | mg/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | < | 140 | — | — | 2.40E+00 | mg/L | — | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 175 | — | — | 2.40E+00 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | EQB | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 35 | — | — | 2.40E+00 | mg/L | — | — | 09-555 | CAPA-09-1236 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.354 | — | — | 3.30E-01 | mg/L | J | J | 09-554 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.84 | — | — | 3.30E-01 | mg/L | — | — | 08-1975 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.18 | — | — | 3.30E-01 | mg/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 03/20/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.29 | — | — | 3.30E-01 | mg/L | — | — | 183003 | GU07030G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.69 | — | — | 1.00E-02 | SU | H | J- | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.5 | — | — | 1.00E-02 | SU | H | J- | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | EQB | Geninorg | EPA:150.1 | pH | — | 6.32 | — | — | 1.00E-02 | SU | H | J- | 09-555 | CAPA-09-1236 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 1.6 | — | — | 1.50E+00 | ug/L | J | J | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 2 | — | — | 1.50E+00 | ug/L | J | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 1.5 | — | — | 1.50E+00 | ug/L | U | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 2.2 | — | — | 1.50E+00 | ug/L | J | J | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 2 | — | — | 1.50E+00 | ug/L | J | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 1.5 | — | — | 1.50E+00 | ug/L | U | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 129 | — | — | 1.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 147 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 156 | — | — | 1.00E+00 | ug/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 158 | — | — | 1.00E+00 | ug/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 132 | — | — | 1.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 148 | — | — | 1.00E+00 | ug/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 134 | — | — | 1.00E+00 | ug/L | — | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 147 | — | — | 1.00E+00 | ug/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 16.4 | — | — | 1.00E+01 | ug/L | J | J | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 10.2 | — | — | 1.00E+01 | ug/L | J | J | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 21.5 | — | — | 1.00E+01 | ug/L | J | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 20.1 | — | — | 1.00E+01 | ug/L | J | — | 189308 | GF07060G22R301 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 15.9 | — | — | 1.00E+01 | ug/L | J | J | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 18 | — | — | 1.00E+01 | ug/L | J | J | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 21.1 | — | — | 1.00E+01 | ug/L | J | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 18.6 | — | — | 1.00E+01 | ug/L | J | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4.9 | — | — | 1.50E+00 | ug/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.8 | — | — | 1.50E+00 | ug/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4.1 | — | — | 1.00E+00 | ug/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.9 | — | — | 1.00E+00 | ug/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.9 | — | — | 1.50E+00 | ug/L | — | — | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.7 | — | — | 1.50E+00 | ug/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.1 | — | — | 1.00E+00 | ug/L | — | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4 | — | — | 1.00E+00 | ug/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.3 | — | — | 5.00E-01 | ug/L | J | J | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.7 | — | — | 5.00E-01 | ug/L | J | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.7 | — | — | 5.00E-01 | ug/L | J | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.4 | — | — | 5.00E-01 | ug/L | J | J | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | < | 1.4 | — | — | 5.00E-01 | ug/L | J | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2 | — | — | 5.00E-01 | ug/L | — | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2 | — | — | 5.00E-01 | ug/L | J | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | — | 1 | — | — | 1.00E+00 | ug/L | J | J | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 1 | — | — | 1.00E+00 | ug/L | U | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 1 | — | — | 1.00E+00 | ug/L | U | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | — | 1.6 | — | — | 1.00E+00 | ug/L | J | J | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | — | 1.4 | — | — | 1.00E+00 | ug/L | J | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | — | 1.1 | — | — | 1.00E+00 | ug/L | J | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 56.4 | — | — | 3.20E-02 | mg/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 54.8 | — | — | 3.20E-02 | mg/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | EQB | Metals | SW-846:6010B | Silicon Dioxide | — | 0.046 | — | — | 3.20E-02 | mg/L | J | J | 09-555 | CAPA-09-1236 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 423 | — | — | 1.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 447 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 528 | — | — | 1.00E+00 | ug/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 521 | — | — | 1.00E+00 | ug/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 422 | — | — | 1.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 443 | — | — | 1.00E+00 | ug/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 514 | — | — | 1.00E+00 | ug/L | — | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 507 | — | — | 1.00E+00 | ug/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 1.9 | — | — | 5.00E-02 | ug/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 2.1 | — | — | 5.00E-02 | ug/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 2.5 | — | — | 5.00E-02 | ug/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 2.5 | — | — | 5.00E-02 | ug/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 2 | — | — | 5.00E-02 | ug/L | — | — | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 2.2 | — | — | 5.00E-02 | ug/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 2.4 | — | — | 5.00E-02 | ug/L | — | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 2.3 | — | — | 5.00E-02 | ug/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 8 | — | — | 1.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 8.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 7 | — | — | 1.00E+00 | ug/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.8 | — | — | 1.00E+00 | ug/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.9 | — | — | 1.00E+00 | ug/L | — | — | 09-555 | CAPA-09-1235 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.3 | — | — | 1.00E+00 | ug/L | — | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.7 | — | — | 1.00E+00 | ug/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.7 | — | — | 2.00E+00 | ug/L | J | J | 08-1984 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 2 | — | — | 2.00E+00 | ug/L | U | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 2 | — | — | 2.00E+00 | ug/L | J | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.7 | — | — | 2.00E+00 | ug/L | J | J | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.4 | — | — | 2.00E+00 | ug/L | J | J | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 2 | — | — | 2.00E+00 | ug/L | U | — | 194078 | GU07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 3 | — | — | 2.00E+00 | ug/L | J | U | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.0013 | 1.20E-03 | 2.40E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00634 | 8.67E-03 | 6.40E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00209 | 2.02E-03 | 4.79E-02 | — | pCi/L | U | U | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00516 | 1.81E-03 | 3.22E-02 | — | pCi/L | U | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00254 | 2.43E-03 | 2.70E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00133 | 1.10E-03 | 2.70E-02 | — | pCi/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00701 | 2.65E-03 | 3.26E-02 | — | pCi/L | U | U | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.08 | 3.67E-01 | 3.90E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.38 | 5.00E-01 | 5.10E+00 | — | pCi/L | U | U | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.0689 | 3.83E-01 | 3.74E+00 | — | pCi/L | U | U | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.18 | 4.33E-01 | 4.44E+00 | — | pCi/L | U | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -1.43 | 5.67E-01 | 5.30E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.036 | 4.00E-01 | 4.10E+00 | — | pCi/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.0313 | 4.03E-01 | 3.95E+00 | — | pCi/L | U | U | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.981 | 4.67E-01 | 4.80E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.81 | 5.33E-01 | 5.90E+00 | — | pCi/L | U | U | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.45 | 3.21E-01 | 2.64E+00 | — | pCi/L | U | U | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.89 | 5.20E-01 | 3.88E+00 | — | pCi/L | U | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.22 | 6.33E-01 | 5.80E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.863 | 4.33E-01 | 4.00E+00 | — | pCi/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 3.19 | 3.53E-01 | 4.30E+00 | — | pCi/L | U | U | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 16.2 | 4.00E+00 | 4.80E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 16.6 | 7.33E+00 | 2.40E+01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 57.6 | 2.37E+01 | 2.11E+02 | — | pCi/L | U | U | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 55.4 | 1.34E+01 | 1.64E+02 | — | pCi/L | U | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 24.9 | 2.03E+01 | 6.00E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 9.44 | 6.00E+00 | 2.40E+01 | — | pCi/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 105 | 2.21E+01 | 2.21E+02 | — | pCi/L | U | U | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -12.3 | 3.33E+00 | 3.20E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -18 | 3.33E+00 | 3.10E+01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 2.57 | 3.08E+00 | 3.00E+01 | — | pCi/L | U | U | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 4.63 | 3.10E+00 | 3.13E+01 | — | pCi/L | U | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 7.84 | 4.67E+00 | 4.70E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -22.6 | 3.67E+00 | 3.20E+01 | — | pCi/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -19.6 | 3.67E+00 | 2.77E+01 | — | pCi/L | U | U | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00225 | 1.97E-03 | 2.80E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00763 | 3.67E-03 | 5.80E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00741 | 2.40E-03 | 4.04E-02 | — | pCi/L | U | U | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.021 | 2.64E-03 | 2.94E-02 | — | pCi/L | U | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00438 | 2.07E-03 | 2.70E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 1.27E-03 | 2.90E-02 | — | pCi/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0018 | 1.80E-03 | 2.52E-02 | — | pCi/L | U | U | 189308 | GU07060G22R301 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 1.07E-03 | 3.60E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0267 | 3.33E-03 | 6.50E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0135 | 1.72E-03 | 4.76E-02 | — | pCi/L | U | U | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00629 | 1.57E-03 | 3.25E-02 | — | pCi/L | U | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0131 | 2.07E-03 | 3.50E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00189 | 9.00E-04 | 3.30E-02 | — | pCi/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0036 | 1.70E-03 | 2.79E-02 | — | pCi/L | U | U | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 27.7 | 7.00E+00 | 3.00E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 9.3 | 7.67E+00 | 7.90E+01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 1.54 | 5.37E+00 | 5.10E+01 | — | pCi/L | U | U | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -1.37 | 5.80E+00 | 5.54E+01 | — | pCi/L | U | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -25.1 | 8.00E+00 | 7.90E+01 | — | pCi/L | U | U | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 8.74 | 6.67E+00 | 6.60E+01 | — | pCi/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 14.9 | 5.67E+00 | 3.66E+01 | — | pCi/L | U | U | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.792 | 4.67E-01 | 4.30E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.256 | 5.00E-01 | 4.80E+00 | — | pCi/L | U | U | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.271 | 3.60E-01 | 3.46E+00 | — | pCi/L | U | U | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.28 | 4.00E-01 | 4.28E+00 | — | pCi/L | U | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.666 | 5.67E-01 | 5.40E+00 | — | pCi/L | U | U | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.532 | 4.00E-01 | 3.90E+00 | — | pCi/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.27 | 3.77E-01 | 3.29E+00 | — | pCi/L | U | U | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.103 | 4.33E-02 | 4.50E-01 | — | pCi/L | U | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.178 | 4.67E-02 | 4.60E-01 | — | pCi/L | U | U | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0953 | 3.37E-02 | 3.36E-01 | — | pCi/L | U | U | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.167 | 3.00E-02 | 3.93E-01 | — | pCi/L | U | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.115 | 4.00E-02 | 4.30E-01 | — | pCi/L | U | U | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.00268 | 4.00E-02 | 4.60E-01 | — | pCi/L | U | U | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.00396 | 3.28E-02 | 3.70E-01 | — | pCi/L | U | U | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | -2.094608 | 3.58E-01 | 3.62E+00 | — | pCi/L | U | U | 09-556 | CAPA-09-1235 | ARSL |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.19158 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-2002 | CAPA-08-15073 | UMTL |
| R-22 | 772 | 1273.5 | 06/23/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.09579 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-1454 | CAPA-08-13205 | UMTL |
| R-22 | 772 | 1273.5 | 03/05/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 3.12914 | 7.13E-01 | 3.16E+00 | — | pCi/L | U | U | 08-791 | CAPA-08-11101 | ARSL |
| R-22 | 772 | 1273.5 | 12/18/07 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.12772 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-431 | CAPA-08-9404 | UMTL |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 1.15 | 3.07E-02 | 6.50E-02 | — | pCi/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 1.23 | 3.33E-02 | 1.50E-01 | — | pCi/L | — | — | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 1.26 | 3.50E-02 | 7.77E-02 | — | pCi/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 1.14 | 2.88E-02 | 3.58E-02 | — | pCi/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 1.2 | 3.23E-02 | 7.00E-02 | — | pCi/L | — | — | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 1.15 | 2.67E-02 | 6.20E-02 | — | pCi/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 1.17 | 2.95E-02 | 3.63E-02 | — | pCi/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0336 | 3.67E-03 | 3.40E-02 | — | pCi/L | U | U | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0326 | 5.67E-03 | 8.00E-02 | — | pCi/L | U | U | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0698 | 6.43E-03 | 6.09E-02 | — | pCi/L | — | J | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0465 | 5.43E-03 | 4.79E-02 | — | pCi/L | U | U | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0726 | 5.00E-03 | 3.70E-02 | — | pCi/L | — | — | 09-555 | CAPA-09-1235 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.055 | 4.00E-03 | 3.30E-02 | — | pCi/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0283 | 4.37E-03 | 4.86E-02 | — | pCi/L | U | U | 189308 | GU07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.614 | 1.83E-02 | 4.10E-02 | — | pCi/L | — | — | 09-555 | CAPA-09-1233 | GELC |
| R-22 | 772 | 1273.5 | 09/17/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.76 | 2.47E-02 | 8.60E-02 | — | pCi/L | — | — | 08-1983 | CAPA-08-15074 | GELC |
| R-22 | 772 | 1273.5 | 09/17/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.672 | 2.21E-02 | 6.82E-02 | — | pCi/L | — | — | 194078 | GF07090G22R301 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.763 | 2.13E-02 | 4.76E-02 | — | pCi/L | — | — | 189308 | GF07060G22R301 | GELC |
| R-22 | 772 | 1273.5 | 12/18/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.669 | 1.97E-02 | 4.40E-02 | — | pCi/L | — | — | 09-555 | CAPA-09-1235 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-22 | 772 | 1273.5 | 09/17/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.719 | 1.80E-02 | 3.50E-02 | — | pCi/L | — | — | 08-1976 | CAPA-08-15073 | GELC |
| R-22 | 772 | 1273.5 | 07/09/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.637 | 1.88E-02 | 4.84E-02 | — | pCi/L | — | — | 189308 | GU07060G22R301 | GELC |
| R-22 | 822 | 1378 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.119 | — | — | 3.00E-02 | mg/L | — | J- | 09-570 | CAPA-09-1253 | GELC |
| R-22 | 822 | 1378 | 09/17/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.123 | — | — | 3.00E-02 | mg/L | — | J- | 08-1976 | CAPA-08-15060 | GELC |
| R-22 | 822 | 1378 | 07/01/05 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.275 | — | — | 1.00E-02 | mg/L | — | — | 139960 | GF0506G22R401 | GELC |
| R-22 | 822 | 1378 | 11/20/03 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.4 | — | — | 2.40E-02 | mg/L | — | J | 102520 | GU0311G22R401 | GELC |
| R-22 | 822 | 1378 | 07/11/02 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.72 | — | — | 2.40E-02 | mg/L | — | — | 63540 | GU0207G22R401 | GELC |
| R-22 | 822 | 1378 | 12/19/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | -0.402318 | 4.71E-01 | 4.93E+00 | — | pCi/L | U | U | 09-571 | CAPA-09-1254 | ARSL |
| R-22 | 822 | 1378 | 09/17/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.22351 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-2002 | CAPA-08-15059 | UMTL |
| R-22 | 822 | 1378 | 06/23/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.35123 | 9.58E-02 | 2.87E-01 | — | pCi/L | — | U | 08-1454 | CAPA-08-13197 | UMTL |
| R-22 | 822 | 1378 | 03/05/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.3193 | 7.45E-01 | 3.86E+00 | — | pCi/L | U | U | 08-755 | CAPA-08-11088 | ARSL |
| R-22 | 822 | 1378 | 12/18/07 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 0.19158 | 9.58E-02 | 2.87E-01 | — | pCi/L | U | U | 08-431 | CAPA-08-9406 | UMTL |
| R-22 | 872 | 1448.2 | 12/19/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.073 | — | — | 3.00E-02 | mg/L | — | J- | 09-570 | CAPA-09-1255 | GELC |
| R-22 | 872 | 1448.2 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | < | 0.067 | — | — | 3.00E-02 | mg/L | — | U | 08-1957 | CAPA-08-15068 | GELC |
| R-22 | 872 | 1448.2 | 07/05/05 | WG | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.227 | — | — | 1.00E-02 | mg/L | — | — | 140047 | GF0506G22R501 | GELC |
| R-22 | 872 | 1448.2 | 11/21/03 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.349 | — | — | 1.59E-02 | mg/L | — | — | 102678 | GU0311G22R501 | GELC |
| R-22 | 872 | 1448.2 | 07/10/02 | WG | UF | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.54 | — | — | 2.40E-02 | mg/L | — | — | 63508 | GU0207G22R501 | GELC |
| R-22 | 872 | 1448.2 | 12/19/08 | WG | UF | CS | — | Rad | LLEE | Tritium | < | 1.551798 | 4.53E-01 | 4.48E+00 | — | pCi/L | U | U | 09-571 | CAPA-09-1256 | ARSL |
| R-22 | 872 | 1448.2 | 09/16/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 7.37583 | 9.58E-02 | 2.87E-01 | — | pCi/L | — | — | 08-1962 | CAPA-08-15067 | UMTL |
| R-22 | 872 | 1448.2 | 06/23/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 6.60951 | 9.58E-02 | 2.87E-01 | — | pCi/L | — | — | 08-1454 | CAPA-08-13198 | UMTL |
| R-22 | 872 | 1448.2 | 03/05/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 3.86353 | 7.98E-01 | 3.42E+00 | — | pCi/L | — | — | 08-755 | CAPA-08-11104 | ARSL |
| R-22 | 872 | 1448.2 | 12/18/07 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 7.56741 | 9.58E-02 | 2.87E-01 | — | pCi/L | — | — | 08-431 | CAPA-08-9961 | UMTL |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 66.8 | — | — | 7.30E-01 | mg/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 68.2 | — | — | 7.30E-01 | mg/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 65.4 | — | — | 7.30E-01 | mg/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 68.3 | — | — | 7.30E-01 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 68.5 | — | — | 7.30E-01 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.3 | — | — | 3.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.3 | — | — | 3.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.8 | — | — | 3.00E-02 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.9 | — | — | 3.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.4 | — | — | 3.00E-02 | mg/L | — | — | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.7 | — | — | 3.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.6 | — | — | 3.00E-02 | mg/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 3.48 | — | — | 6.60E-02 | mg/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 3.49 | — | — | 6.60E-02 | mg/L | — | J- | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 3.65 | — | — | 6.60E-02 | mg/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 3.52 | — | — | 6.60E-02 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 3.68 | — | — | 6.60E-02 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.419 | — | — | 3.30E-02 | mg/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.412 | — | — | 3.30E-02 | mg/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.396 | — | — | 3.30E-02 | mg/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.395 | — | — | 3.30E-02 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.376 | — | — | 3.30E-02 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 60.5 | — | — | 3.50E-01 | mg/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.7 | — | — | 3.50E-01 | mg/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 56.5 | — | — | 4.30E-01 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.7 | — | — | 4.30E-01 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 59.2 | — | — | 3.50E-01 | mg/L | — | — | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 61.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 60.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 57.7 | — | — | 4.30E-01 | mg/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.1 | — | — | 4.30E-01 | mg/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.21 | — | — | 8.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.15 | — | — | 8.50E-02 | mg/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.06 | — | — | 8.50E-02 | mg/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.83 | — | — | 8.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.06 | — | — | 8.50E-02 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.12 | — | — | 8.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.33 | — | — | 8.50E-02 | mg/L | — | — | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.63 | — | — | 8.50E-02 | mg/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.91 | — | — | 8.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.02 | — | — | 8.50E-02 | mg/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.16 | — | — | 5.00E-02 | mg/L | — | J+ | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.18 | — | — | 5.00E-02 | mg/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.95 | — | — | 5.00E-02 | mg/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.19 | — | — | 1.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.35 | — | — | 5.00E-02 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.448 | — | — | 5.00E-02 | ug/L | — | J | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.459 | — | — | 5.00E-02 | ug/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.444 | — | — | 5.00E-02 | ug/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.451 | — | — | 5.00E-02 | ug/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.425 | — | — | 5.00E-02 | ug/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.78 | — | — | 5.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.93 | — | — | 5.00E-02 | mg/L | — | J | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.74 | — | — | 5.00E-02 | mg/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.91 | — | — | 5.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.85 | — | — | 5.00E-02 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.74 | — | — | 5.00E-02 | mg/L | — | — | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.03 | — | — | 5.00E-02 | mg/L | — | J | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.91 | — | — | 5.00E-02 | mg/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.97 | — | — | 5.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.83 | — | — | 5.00E-02 | mg/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.1 | — | — | 4.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.2 | — | — | 4.50E-02 | mg/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11 | — | — | 4.50E-02 | mg/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.3 | — | — | 4.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.7 | — | — | 4.50E-02 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.9 | — | — | 4.50E-02 | mg/L | — | — | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.2 | — | — | 4.50E-02 | mg/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.6 | — | — | 4.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.6 | — | — | 4.50E-02 | mg/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 166 | — | — | 1.00E+00 | uS/cm | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 174 | — | — | 1.00E+00 | uS/cm | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 168 | — | — | 1.00E+00 | uS/cm | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 167 | — | — | 1.00E+00 | uS/cm | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 148 | — | — | 1.00E+00 | uS/cm | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 5.28 | — | — | 1.00E-01 | mg/L | — | J- | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 5.06 | — | — | 1.00E-01 | mg/L | — | J- | 08-1869 | CAPA-08-15076 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 5.31 | — | — | 1.00E-01 | mg/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 5.21 | — | — | 1.00E-01 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 5.26 | — | — | 1.00E-01 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 155 | — | — | 2.40E+00 | mg/L | — | J | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 150 | — | — | 2.40E+00 | mg/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 152 | — | — | 2.40E+00 | mg/L | — | J | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 133 | — | — | 2.40E+00 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 163 | — | — | 2.40E+00 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.41 | — | — | 3.30E-01 | mg/L | — | — | 09-436 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.758 | — | — | 3.30E-01 | mg/L | J | J | 08-1868 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.896 | — | — | 3.30E-01 | mg/L | J | J | 08-1295 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.711 | — | — | 3.30E-01 | mg/L | J | J | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.16 | — | — | 3.30E-01 | mg/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.132 | — | — | 2.40E-02 | mg/L | — | J- | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.026 | — | — | 2.40E-02 | mg/L | J | J | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.068 | — | — | 2.40E-02 | mg/L | — | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.04 | — | — | 2.40E-02 | mg/L | J | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.05 | — | — | 2.40E-02 | mg/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.1 | — | — | 1.00E-02 | SU | H | J- | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.01 | — | — | 1.00E-02 | SU | H | J- | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.06 | — | — | 1.00E-02 | SU | H | J- | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.98 | — | — | 1.00E-02 | SU | H | J- | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.04 | — | — | 1.00E-02 | SU | H | J- | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 23.3 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 25 | — | — | 1.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 21.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 21.9 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 23.1 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 23.7 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 23.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 24.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 23 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 23.9 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 13.3 | — | — | 1.00E+01 | ug/L | J | J | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 16 | — | — | 1.00E+01 | ug/L | J | J | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 22.4 | — | — | 1.00E+01 | ug/L | J | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 11.1 | — | — | 1.00E+01 | ug/L | J | J | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 15.8 | — | — | 1.00E+01 | ug/L | J | J | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 13.8 | — | — | 1.00E+01 | ug/L | J | J | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 20.3 | — | — | 1.00E+01 | ug/L | J | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 10.3 | — | — | 1.00E+01 | ug/L | J | J | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 13.7 | — | — | 1.00E+01 | ug/L | J | J | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.1 | — | — | 1.50E+00 | ug/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2.1 | — | — | 1.50E+00 | ug/L | J | J | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4.2 | — | — | 2.50E+00 | ug/L | J | J | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-743 | CAPA-08-11052 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.1 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5.3 | — | — | 1.50E+00 | ug/L | — | — | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.5 | — | — | 1.50E+00 | ug/L | J | J | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 4.3 | — | — | 2.50E+00 | ug/L | J | J | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.7 | — | — | 2.50E+00 | ug/L | J | J | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 3.6 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 37 | — | — | 2.50E+01 | ug/L | J | U | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 54.7 | — | — | 2.50E+01 | ug/L | J | J | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 57.8 | — | — | 2.50E+01 | ug/L | J | U | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 113 | — | — | 2.50E+01 | ug/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 41.5 | — | — | 2.50E+01 | ug/L | J | J | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 1.6 | — | — | 5.00E-01 | ug/L | J | J | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 0.99 | — | — | 5.00E-01 | ug/L | J | J | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 0.81 | — | — | 5.00E-01 | ug/L | J | J | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 0.86 | — | — | 5.00E-01 | ug/L | J | J | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 2.5 | — | — | 2.00E+00 | ug/L | J | J | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 28.7 | — | — | 2.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 22.8 | — | — | 2.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 28.2 | — | — | 2.00E+00 | ug/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 27.7 | — | — | 2.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 29.6 | — | — | 2.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.5 | — | — | 1.00E-01 | ug/L | — | J | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.8 | — | — | 1.00E-01 | ug/L | — | J | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.4 | — | — | 1.00E-01 | ug/L | — | J | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.6 | — | — | 1.00E-01 | ug/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Molybdenum | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.6 | — | — | 1.00E-01 | ug/L | — | J | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.6 | — | — | 1.00E-01 | ug/L | — | J | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.5 | — | — | 1.00E-01 | ug/L | — | J | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.6 | — | — | 1.00E-01 | ug/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Molybdenum | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.54 | — | — | 5.00E-01 | ug/L | J | J | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.7 | — | — | 5.00E-01 | ug/L | J | J | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.6 | — | — | 5.00E-01 | ug/L | J | J | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.7 | — | — | 5.00E-01 | ug/L | J | J | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.59 | — | — | 5.00E-01 | ug/L | J | J | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.88 | — | — | 5.00E-01 | ug/L | J | J | 08-743 | CAPA-08-11054 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1 | — | — | 5.00E-01 | ug/L | J | J | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | — | 1.3 | — | — | 1.00E+00 | ug/L | J | J | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | — | 1.3 | — | — | 1.00E+00 | ug/L | J | J | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6020 | Selenium | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 62.8 | — | — | 3.20E-02 | mg/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 69.9 | — | — | 3.20E-02 | mg/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 62.4 | — | — | 3.20E-02 | mg/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 61.3 | — | — | 3.20E-02 | mg/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 63.1 | — | — | 3.20E-02 | mg/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 81.8 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 78.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 78.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 83.6 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 81 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 80.4 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 80.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 80.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 85.4 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 80.3 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.2 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 8.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.8 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.5 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6 | — | — | 1.00E+00 | ug/L | — | — | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.2 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6.4 | — | — | 1.00E+00 | ug/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.6 | — | — | 2.00E+00 | ug/L | J | J | 09-437 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 4.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1869 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 2.4 | — | — | 2.00E+00 | ug/L | J | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 4 | — | — | 2.00E+00 | ug/L | J | J | 09-437 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.4 | — | — | 2.00E+00 | ug/L | J | J | 08-1869 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 2.3 | — | — | 2.00E+00 | ug/L | J | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2 | — | — | 2.00E+00 | ug/L | J | J | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00232 | 1.87E-03 | 2.30E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.0156 | 3.67E-03 | 3.30E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00294 | 1.60E-03 | 3.40E-02 | — | pCi/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00714 | 2.30E-03 | 4.60E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00921 | 1.63E-03 | 4.20E-02 | — | pCi/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.0139 | 1.67E-03 | 2.50E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00181 | 2.10E-03 | 4.70E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15077 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00198 | 1.20E-03 | 3.80E-02 | — | pCi/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.0171 | 4.00E-03 | 5.40E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00925 | 2.97E-03 | 4.20E-02 | — | pCi/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.106 | 4.33E-01 | 4.10E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.59 | 4.67E-01 | 5.00E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.939 | 4.00E-01 | 2.30E+00 | — | pCi/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -1.15 | 4.33E-01 | 4.10E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.949 | 5.00E-01 | 3.90E+00 | — | pCi/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -1.43 | 4.00E-01 | 3.80E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.64 | 4.67E-01 | 5.00E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.416 | 1.60E-01 | 1.50E+00 | — | pCi/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.8 | 3.67E-01 | 4.00E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 2.56 | 4.00E-01 | 4.30E+00 | — | pCi/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.11 | 5.00E-01 | 4.50E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.281 | 3.67E-01 | 3.90E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.0171 | 2.23E-01 | 2.10E+00 | — | pCi/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.678 | 5.00E-01 | 4.20E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.832 | 3.33E-01 | 3.60E+00 | — | pCi/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.875 | 4.33E-01 | 4.40E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.301 | 5.33E-01 | 5.20E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.356 | 1.70E-01 | 1.60E+00 | — | pCi/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.5 | 3.67E-01 | 3.20E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.31 | 4.33E-01 | 3.90E+00 | — | pCi/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 19.2 | 5.00E+00 | 3.10E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 21.8 | 5.67E+00 | 2.90E+01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 64.9 | 2.50E+01 | 1.50E+02 | — | pCi/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 114 | 2.77E+01 | 2.90E+02 | — | pCi/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 62.5 | 1.40E+01 | 2.20E+02 | — | pCi/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 36.1 | 1.07E+01 | 6.00E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 19.4 | 3.67E+00 | 1.90E+01 | — | pCi/L | — | U | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 57 | 1.20E+01 | 9.30E+01 | — | pCi/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 112 | 3.10E+01 | 3.70E+02 | — | pCi/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 109 | 2.93E+01 | 3.40E+02 | — | pCi/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -25.9 | 3.67E+00 | 3.20E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 12.5 | 3.30E+00 | 2.90E+01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -0.133 | 1.27E+00 | 9.20E+00 | — | pCi/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 15.7 | 4.33E+00 | 3.10E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 0.978 | 3.00E+00 | 2.70E+01 | — | pCi/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 7.57 | 3.67E+00 | 3.50E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -11.8 | 3.33E+00 | 2.90E+01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 2.62 | 1.07E+00 | 1.10E+01 | — | pCi/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 2.87 | 3.33E+00 | 3.10E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 8.25 | 3.13E+00 | 3.00E+01 | — | pCi/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00216 | 1.60E-03 | 2.70E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 1.93E-03 | 6.20E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 1.23E-03 | 3.10E-02 | — | pCi/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00695 | 1.83E-03 | 3.40E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00221 | 1.03E-03 | 3.90E-02 | — | pCi/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00227 | 1.70E-03 | 2.80E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00351 | 1.67E-03 | 5.30E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 7.67E-04 | 2.80E-02 | — | pCi/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0122 | 2.27E-03 | 3.40E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11054 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0162 | 4.00E-03 | 4.10E-02 | — | pCi/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00431 | 2.50E-03 | 3.40E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 2.73E-03 | 7.10E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0052 | 1.50E-03 | 4.20E-02 | — | pCi/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00174 | 1.30E-03 | 3.60E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00221 | 1.63E-03 | 3.80E-02 | — | pCi/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0136 | 2.40E-03 | 3.60E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00351 | 2.03E-03 | 6.00E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00232 | 7.67E-04 | 3.80E-02 | — | pCi/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00525 | 1.93E-03 | 3.60E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00464 | 1.90E-03 | 4.00E-02 | — | pCi/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 28.9 | 6.00E+00 | 6.50E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -9.16 | 6.00E+00 | 6.10E+01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -0.388 | 3.33E+00 | 2.50E+01 | — | pCi/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 6.45 | 5.00E+00 | 5.60E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -32.2 | 5.33E+00 | 4.40E+01 | — | pCi/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -16.5 | 5.67E+00 | 5.50E+01 | — | pCi/L | U | U | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 18.4 | 6.00E+00 | 6.50E+01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 11.4 | 4.00E+00 | 1.50E+01 | — | pCi/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 20.8 | 6.00E+00 | 6.20E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 21.1 | 1.10E+01 | 3.80E+01 | — | pCi/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.194 | 5.33E-01 | 5.10E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.83 | 4.67E-01 | 5.10E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.48 | 2.67E-01 | 2.10E+00 | — | pCi/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.102 | 3.20E-01 | 3.10E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.423 | 3.33E-01 | 3.20E+00 | — | pCi/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.678 | 4.00E-01 | 3.70E+00 | — | pCi/L | U | U | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.629 | 4.33E-01 | 4.20E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.159 | 1.57E-01 | 1.60E+00 | — | pCi/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 2.1 | 3.67E-01 | 4.20E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.781 | 3.67E-01 | 3.70E+00 | — | pCi/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0311 | 4.33E-02 | 4.80E-01 | — | pCi/L | U | U | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.105 | 4.00E-02 | 4.30E-01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.305 | 4.67E-02 | 4.50E-01 | — | pCi/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0264 | 4.00E-02 | 4.30E-01 | — | pCi/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.217 | 4.00E-02 | 4.30E-01 | — | pCi/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.135 | 3.33E-02 | 4.50E-01 | — | pCi/L | U | U | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0613 | 4.33E-02 | 4.90E-01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.257 | 4.67E-02 | 4.40E-01 | — | pCi/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0324 | 3.27E-02 | 3.80E-01 | — | pCi/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.2 | 4.00E-02 | 3.90E-01 | — | pCi/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.358 | 1.13E-02 | 5.40E-02 | — | pCi/L | — | — | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.341 | 1.03E-02 | 6.10E-02 | — | pCi/L | — | — | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.349 | 1.57E-02 | 1.60E-01 | — | pCi/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.345 | 1.20E-02 | 8.30E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.39 | 1.23E-02 | 7.40E-02 | — | pCi/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.31 | 1.07E-02 | 5.90E-02 | — | pCi/L | — | — | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.357 | 1.10E-02 | 6.30E-02 | — | pCi/L | — | — | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.364 | 1.63E-02 | 1.60E-01 | — | pCi/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.342 | 1.20E-02 | 8.70E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.353 | 1.17E-02 | 7.50E-02 | — | pCi/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0336 | 2.83E-03 | 2.80E-02 | — | pCi/L | — | — | 09-438 | CAPA-09-1238 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0262 | 2.77E-03 | 3.20E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0 | 2.57E-03 | 8.20E-02 | — | pCi/L | U | U | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0175 | 3.10E-03 | 4.20E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0136 | 2.40E-03 | 3.80E-02 | — | pCi/L | U | U | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0197 | 2.23E-03 | 3.10E-02 | — | pCi/L | U | U | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0135 | 2.40E-03 | 3.30E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | -0.00542 | 3.13E-03 | 8.20E-02 | — | pCi/L | U | U | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0153 | 2.73E-03 | 4.50E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0248 | 3.10E-03 | 3.90E-02 | — | pCi/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.167 | 6.67E-03 | 3.40E-02 | — | pCi/L | — | — | 09-438 | CAPA-09-1238 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.168 | 6.67E-03 | 3.20E-02 | — | pCi/L | — | — | 08-1870 | CAPA-08-15076 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.199 | 1.10E-02 | 9.70E-02 | — | pCi/L | — | — | 08-1296 | CAPA-08-13181 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.147 | 7.00E-03 | 5.40E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11052 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.145 | 6.67E-03 | 4.60E-02 | — | pCi/L | — | — | 08-369 | CAPA-08-9336 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.14 | 6.33E-03 | 3.70E-02 | — | pCi/L | — | — | 09-438 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.16 | 6.67E-03 | 3.30E-02 | — | pCi/L | — | — | 08-1870 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.145 | 9.67E-03 | 9.60E-02 | — | pCi/L | — | — | 08-1296 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.166 | 7.67E-03 | 5.70E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.152 | 7.00E-03 | 4.70E-02 | — | pCi/L | — | — | 08-369 | CAPA-08-9335 | GELC |
| R-23 | 1771 | 816 | 12/03/08 | WG | UF | CS | — | Svoa | SW-846:8270C | Phenol | — | 1.99 | — | — | 1.00E+00 | ug/L | J | J | 09-436 | CAPA-09-1237 | GELC |
| R-23 | 1771 | 816 | 09/08/08 | WG | UF | CS | — | Svoa | SW-846:8270C | Phenol | < | 10.5 | — | — | 1.10E+00 | ug/L | U | U | 08-1868 | CAPA-08-15077 | GELC |
| R-23 | 1771 | 816 | 06/09/08 | WG | UF | CS | — | Svoa | SW-846:8270C | Phenol | < | 10.9 | — | — | 1.10E+00 | ug/L | U | U | 08-1295 | CAPA-08-13182 | GELC |
| R-23 | 1771 | 816 | 03/04/08 | WG | UF | CS | — | Svoa | SW-846:8270C | Phenol | < | 10.3 | — | — | 1.00E+00 | ug/L | U | U | 08-743 | CAPA-08-11054 | GELC |
| R-23 | 1771 | 816 | 12/06/07 | WG | UF | CS | — | Svoa | SW-846:8270C | Phenol | < | 10.6 | — | — | 1.10E+00 | ug/L | U | U | 08-369 | CAPA-08-9335 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 88.6 | — | — | 7.30E-01 | mg/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 82.7 | — | — | 7.30E-01 | mg/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 105 | — | — | 7.30E-01 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 81.6 | — | — | 7.30E-01 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 156 | — | — | 7.30E-01 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 90.9 | — | — | 7.25E-01 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 2.12 | — | — | 7.30E-01 | mg/L | — | — | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.097 | — | — | 6.70E-02 | mg/L | J | J- | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.084 | — | — | 6.70E-02 | mg/L | J | J | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.132 | — | — | 6.70E-02 | mg/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | — | 0.07 | — | — | 6.70E-02 | mg/L | J | J | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.2 | — | — | 6.70E-02 | mg/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Bromide | < | 0.066 | — | — | 6.60E-02 | mg/L | U | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 32.1 | — | — | 3.00E-02 | mg/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.5 | — | — | 3.00E-02 | mg/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 30.1 | — | — | 3.00E-02 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 31.1 | — | — | 3.00E-02 | mg/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Geninorg | SW-846:6010B | Calcium | — | 0.341 | — | — | 3.00E-02 | mg/L | — | — | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 21 | — | — | 3.00E-02 | mg/L | — | — | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 30.2 | — | — | 3.00E-02 | mg/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 36.1 | — | — | 3.30E-01 | mg/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 7.7 | — | — | 6.60E-02 | mg/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 36.7 | — | — | 3.30E-01 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 7.65 | — | — | 6.60E-02 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 31.8 | — | — | 3.30E-01 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 6.93 | — | — | 6.60E-02 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.143 | — | — | 3.30E-02 | mg/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.243 | — | — | 3.30E-02 | mg/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.217 | — | — | 3.30E-02 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.22 | — | — | 3.30E-02 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.271 | — | — | 3.30E-02 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.259 | — | — | 3.30E-02 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 127 | — | — | 3.50E-01 | mg/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 74.6 | — | — | 3.50E-01 | mg/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 120 | — | — | 3.50E-01 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 76.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 123 | — | — | 3.50E-01 | mg/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Geninorg | SM:A2340B | Hardness | — | 0.85 | — | — | 3.50E-01 | mg/L | J | J | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 76.3 | — | — | 3.50E-01 | mg/L | — | — | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 120 | — | — | 3.50E-01 | mg/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 76 | — | — | 3.50E-01 | mg/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 11.4 | — | — | 8.50E-02 | mg/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.71 | — | — | 8.50E-02 | mg/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 10.9 | — | — | 8.50E-02 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.97 | — | — | 8.50E-02 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 11.1 | — | — | 8.50E-02 | mg/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.79 | — | — | 8.50E-02 | mg/L | — | — | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 10.9 | — | — | 8.50E-02 | mg/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.89 | — | — | 8.50E-02 | mg/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.665 | — | — | 5.00E-02 | mg/L | — | J | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.0975 | — | — | 5.00E-02 | mg/L | J | J- | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.492 | — | — | 5.00E-02 | mg/L | — | J- | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.105 | — | — | 5.00E-02 | mg/L | J | J | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.079 | — | — | 1.00E-02 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.144 | — | — | 5.00E-02 | ug/L | J | J | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.231 | — | — | 5.00E-02 | ug/L | — | J | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.11 | — | — | 5.00E-02 | ug/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.231 | — | — | 5.00E-02 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | < | 0.2 | — | — | 5.00E-02 | ug/L | U | UJ | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.177 | — | — | 5.00E-02 | ug/L | J | J | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.93 | — | — | 5.00E-02 | mg/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.44 | — | — | 5.00E-02 | mg/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.13 | — | — | 5.00E-02 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.69 | — | — | 5.00E-02 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.85 | — | — | 5.00E-02 | mg/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.51 | — | — | 5.00E-02 | mg/L | — | — | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.09 | — | — | 5.00E-02 | mg/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.74 | — | — | 5.00E-02 | mg/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 40.2 | — | — | 3.20E-02 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 18.5 | — | — | 4.50E-02 | mg/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13 | — | — | 4.50E-02 | mg/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 25.8 | — | — | 4.50E-02 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.1 | — | — | 4.50E-02 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 18 | — | — | 4.50E-02 | mg/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Geninorg | SW-846:6010B | Sodium | — | 0.0451 | — | — | 4.50E-02 | mg/L | J | J | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12.8 | — | — | 4.50E-02 | mg/L | — | — | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 24.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13.1 | — | — | 4.50E-02 | mg/L | — | — | 08-1961 | CAPA-08-15011 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 339 | — | — | 1.00E+00 | uS/cm | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 211 | — | — | 1.00E+00 | uS/cm | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 370 | — | — | 1.00E+00 | uS/cm | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 209 | — | — | 1.00E+00 | uS/cm | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 452 | — | — | 1.00E+00 | uS/cm | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 237 | — | — | 1.00E+00 | uS/cm | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Geninorg | EPA:120.1 | Specific Conductance | — | 1.67 | — | — | 1.00E+00 | uS/cm | — | — | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 18.1 | — | — | 1.00E-01 | mg/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.84 | — | — | 1.00E-01 | mg/L | — | J- | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 18.3 | — | — | 1.00E-01 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.44 | — | — | 1.00E-01 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 27.5 | — | — | 1.00E-01 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 9.03 | — | — | 1.00E-01 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 226 | — | — | 2.40E+00 | mg/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 150 | — | — | 2.40E+00 | mg/L | — | J | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 241 | — | — | 2.40E+00 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 150 | — | — | 2.40E+00 | mg/L | — | J | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 271 | — | — | 2.40E+00 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 158 | — | — | 2.38E+00 | mg/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.07 | — | — | 3.30E-01 | mg/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.38 | — | — | 3.30E-01 | mg/L | — | — | 09-440 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.82 | — | — | 3.30E-01 | mg/L | — | — | 08-1960 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.27 | — | — | 3.30E-01 | mg/L | — | — | 08-1960 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.01 | — | — | 3.30E-01 | mg/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.22 | — | — | 3.30E-01 | mg/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.185 | — | — | 2.40E-02 | mg/L | — | J- | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.078 | — | — | 2.40E-02 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.094 | — | — | 2.40E-02 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.434 | — | — | 2.40E-02 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.067 | — | — | 2.40E-02 | mg/L | — | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.229 | — | — | 2.40E-02 | mg/L | — | — | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.75 | — | — | 1.00E-02 | SU | H | J- | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.26 | — | — | 1.00E-02 | SU | H | J- | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.82 | — | — | 1.00E-02 | SU | H | J- | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.34 | — | — | 1.00E-02 | SU | H | J- | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.14 | — | — | 1.00E-02 | SU | H | J- | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.15 | — | — | 1.00E-02 | SU | H | J | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Geninorg | EPA:150.1 | pH | — | 6.58 | — | — | 1.00E-02 | SU | H | J- | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | < | 200 | — | — | 6.80E+01 | ug/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | < | 200 | — | — | 6.80E+01 | ug/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 232 | — | — | 6.80E+01 | ug/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | < | 200 | — | — | 6.80E+01 | ug/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 122 | — | — | 6.80E+01 | ug/L | J | J | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | — | 2.3 | — | — | 1.50E+00 | ug/L | J | J | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1961 | CAPA-08-15012 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 1.8 | — | — | 1.50E+00 | ug/L | J | J | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | — | 2.2 | — | — | 1.50E+00 | ug/L | J | J | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Arsenic | < | 5 | — | — | 1.50E+00 | ug/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 58.4 | — | — | 1.00E+00 | ug/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 8.6 | — | — | 1.00E+00 | ug/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 55.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 8 | — | — | 1.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 57.5 | — | — | 1.00E+00 | ug/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 8.1 | — | — | 1.00E+00 | ug/L | — | — | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 57.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 7.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 19.2 | — | — | 1.00E+01 | ug/L | J | J | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 12 | — | — | 1.00E+01 | ug/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 10 | — | — | 1.00E+01 | ug/L | J | J | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 21 | — | — | 1.00E+01 | ug/L | J | J | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 11.8 | — | — | 1.00E+01 | ug/L | J | J | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 10.4 | — | — | 1.00E+01 | ug/L | J | J | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Metals | SW-846:6020 | Chromium | — | 4.4 | — | — | 1.50E+00 | ug/L | — | — | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Metals | SW-846:6010B | Iron | — | 42.1 | — | — | 2.50E+01 | ug/L | J | J | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 100 | — | — | 2.50E+01 | ug/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 126 | — | — | 2.50E+01 | ug/L | — | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 5.3 | — | — | 2.00E+00 | ug/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 5.5 | — | — | 2.00E+00 | ug/L | J | J | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 23.3 | — | — | 2.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.6 | — | — | 1.00E-01 | ug/L | — | J | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.1 | — | — | 1.00E-01 | ug/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 3.4 | — | — | 1.00E-01 | ug/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2 | — | — | 1.00E-01 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.6 | — | — | 1.00E-01 | ug/L | — | J | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2 | — | — | 1.00E-01 | ug/L | — | — | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 3.4 | — | — | 1.00E-01 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.2 | — | — | 1.00E-01 | ug/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.2 | — | — | 5.00E-01 | ug/L | J | J | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.95 | — | — | 5.00E-01 | ug/L | J | J | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Metals | SW-846:6020 | Nickel | — | 1.6 | — | — | 5.00E-01 | ug/L | J | J | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.5 | — | — | 5.00E-01 | ug/L | J | J | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.5 | — | — | 5.00E-01 | ug/L | J | J | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.1 | — | — | 5.00E-01 | ug/L | J | J | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 54.1 | — | — | 3.20E-02 | mg/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 38.5 | — | — | 3.20E-02 | mg/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 43.9 | — | — | 3.20E-02 | mg/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 40.3 | — | — | 3.20E-02 | mg/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 30.7 | — | — | 3.20E-02 | mg/L | — | — | 08-1440 | CAPA-08-13395 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Metals | SW-846:6010B | Silicon Dioxide | — | 0.54 | — | — | 3.20E-02 | mg/L | — | — | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 183 | — | — | 1.00E+00 | ug/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 94.5 | — | — | 1.00E+00 | ug/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 178 | — | — | 1.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 94 | — | — | 1.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 177 | — | — | 1.00E+00 | ug/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Metals | SW-846:6010B | Strontium | — | 1.2 | — | — | 1.00E+00 | ug/L | J | J | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 94.3 | — | — | 1.00E+00 | ug/L | — | — | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 179 | — | — | 1.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 93.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | — | 0.36 | — | — | 3.00E-01 | ug/L | J | J | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 0.54 | — | — | 3.00E-01 | ug/L | J | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 1.1 | — | — | 5.00E-02 | ug/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.9 | — | — | 5.00E-02 | ug/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 1.7 | — | — | 5.00E-02 | ug/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.9 | — | — | 5.00E-02 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 1.1 | — | — | 5.00E-02 | ug/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.88 | — | — | 5.00E-02 | ug/L | — | — | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 1.7 | — | — | 5.00E-02 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.91 | — | — | 5.00E-02 | ug/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.3 | — | — | 1.00E+00 | ug/L | J | J | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.8 | — | — | 1.00E+00 | ug/L | J | J | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.2 | — | — | 1.00E+00 | ug/L | J | J | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.5 | — | — | 1.00E+00 | ug/L | J | J | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.8 | — | — | 1.00E+00 | ug/L | J | J | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.9 | — | — | 1.00E+00 | ug/L | J | J | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 16 | — | — | 2.00E+00 | ug/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 4.7 | — | — | 2.00E+00 | ug/L | J | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 21.2 | — | — | 2.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 18 | — | — | 2.00E+00 | ug/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Metals | SW-846:6010B | Zinc | — | 3 | — | — | 2.00E+00 | ug/L | J | J | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 5.9 | — | — | 2.00E+00 | ug/L | J | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 29.2 | — | — | 2.00E+00 | ug/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00117 | 5.33E-04 | 2.30E-02 | — | pCi/L | U | U | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00317 | 2.27E-03 | 2.60E-02 | — | pCi/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00457 | 9.67E-04 | 2.70E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00103 | 6.33E-04 | 2.60E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00378 | 2.83E-03 | 4.30E-02 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00715 | 1.12E-03 | 4.65E-02 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00613 | 1.67E-03 | 2.60E-02 | — | pCi/L | U | U | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00603 | 1.50E-03 | 2.30E-02 | — | pCi/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00551 | 1.13E-03 | 2.70E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00399 | 1.10E-03 | 3.10E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.000715 | 9.33E-04 | 3.50E-02 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.000656 | 1.64E-03 | 3.81E-02 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 4.15 | 7.33E-01 | 4.30E+00 | — | pCi/L | U | U | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 4.05 | 7.33E-01 | 3.40E+00 | — | pCi/L | UI | R | 09-441 | CAPA-09-1189 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.0942 | 4.00E-01 | 3.90E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.345 | 4.33E-01 | 4.30E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.0971 | 5.00E-01 | 5.00E+00 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 2.63 | 8.40E-01 | 5.11E+00 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.58 | 4.00E-01 | 4.20E+00 | — | pCi/L | U | U | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.71 | 4.33E-01 | 4.70E+00 | — | pCi/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.248 | 4.00E-01 | 4.00E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.05 | 4.67E-01 | 4.80E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.46 | 4.00E-01 | 4.40E+00 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 3.61 | 5.10E-01 | 4.43E+00 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.23 | 3.67E-01 | 4.10E+00 | — | pCi/L | U | U | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -2.5 | 4.33E-01 | 3.70E+00 | — | pCi/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.354 | 3.33E-01 | 3.20E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.196 | 3.67E-01 | 3.60E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.72 | 5.67E-01 | 5.00E+00 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.201 | 4.47E-01 | 4.37E+00 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.721 | 4.67E-01 | 4.30E+00 | — | pCi/L | U | U | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.0197 | 4.33E-01 | 4.10E+00 | — | pCi/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.815 | 4.33E-01 | 4.40E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.706 | 4.67E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.693 | 4.33E-01 | 4.00E+00 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.557 | 3.97E-01 | 4.10E+00 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 11 | 3.20E+00 | 2.20E+01 | — | pCi/L | U | U | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 23 | 1.30E+01 | 3.30E+01 | — | pCi/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 16.7 | 5.00E+00 | 2.40E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 25.2 | 9.67E+00 | 3.90E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 15.1 | 3.07E+00 | 2.60E+01 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 134 | 3.11E+01 | 4.62E+02 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 8.16 | 1.97E+00 | 2.20E+01 | — | pCi/L | U | U | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 25.5 | 1.07E+01 | 4.90E+01 | — | pCi/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 15.1 | 6.00E+00 | 3.30E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 20 | 5.33E+00 | 4.50E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 29.4 | 8.00E+00 | 6.40E+01 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 106 | 2.51E+01 | 3.35E+02 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -16 | 3.27E+00 | 3.00E+01 | — | pCi/L | U | U | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 5.57 | 3.33E+00 | 3.30E+01 | — | pCi/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -0.0412 | 3.03E+00 | 2.90E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -6.16 | 3.23E+00 | 3.00E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 3.22 | 3.33E+00 | 3.40E+01 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -16.6 | 2.36E+00 | 2.04E+01 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 2.71 | 3.33E+00 | 3.20E+01 | — | pCi/L | U | U | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -6.04 | 2.17E+00 | 2.00E+01 | — | pCi/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -13.6 | 3.33E+00 | 3.10E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -2.55 | 3.67E+00 | 3.50E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 9.65 | 3.33E+00 | 3.50E+01 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 3.05 | 2.95E+00 | 3.03E+01 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00212 | 1.57E-03 | 2.60E-02 | — | pCi/L | U | U | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00292 | 2.57E-03 | 3.60E-02 | — | pCi/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00397 | 2.63E-03 | 3.00E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00776 | 1.43E-03 | 2.90E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00988 | 2.37E-03 | 2.30E-02 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 2.40E-03 | 3.83E-02 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00204 | 1.17E-03 | 2.50E-02 | — | pCi/L | U | U | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 1.30E-03 | 2.40E-02 | — | pCi/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 6.67E-04 | 3.00E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0202 | 3.33E-03 | 3.10E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00179 | 1.57E-03 | 2.10E-02 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0023 | 2.30E-03 | 4.24E-02 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00848 | 2.00E-03 | 3.40E-02 | — | pCi/L | U | U | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00292 | 1.70E-03 | 4.60E-02 | — | pCi/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00396 | 9.33E-04 | 3.40E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00194 | 9.00E-04 | 3.30E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00988 | 1.77E-03 | 3.10E-02 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0125 | 1.97E-03 | 3.66E-02 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00815 | 1.67E-03 | 3.20E-02 | — | pCi/L | U | U | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00782 | 1.30E-03 | 3.10E-02 | — | pCi/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00991 | 1.77E-03 | 3.40E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00807 | 1.67E-03 | 3.50E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 1.47E-03 | 2.80E-02 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 2.17E-03 | 4.05E-02 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 0.254 | 5.33E+00 | 5.40E+01 | — | pCi/L | U | U | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 27.5 | 5.00E+00 | 5.60E+01 | — | pCi/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -12.5 | 5.00E+00 | 5.00E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -41.7 | 4.67E+00 | 3.90E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 45.4 | 7.33E+00 | 8.60E+01 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -10.1 | 6.87E+00 | 5.92E+01 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 35 | 7.00E+00 | 4.50E+01 | — | pCi/L | U | U | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 26.1 | 5.00E+00 | 5.50E+01 | — | pCi/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -9.27 | 5.67E+00 | 5.60E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 9.66 | 6.00E+00 | 3.40E+01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 40.5 | 5.67E+00 | 3.00E+01 | — | pCi/L | UI | R | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 16.6 | 5.77E+00 | 2.69E+01 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.587 | 3.67E-01 | 3.40E+00 | — | pCi/L | U | U | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.06 | 4.33E-01 | 3.90E+00 | — | pCi/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -2.08 | 4.33E-01 | 3.30E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.788 | 3.67E-01 | 3.70E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.69 | 4.67E-01 | 3.70E+00 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.628 | 4.63E-01 | 4.65E+00 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.41 | 4.33E-01 | 3.70E+00 | — | pCi/L | U | U | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.457 | 6.00E-01 | 5.20E+00 | — | pCi/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.08 | 4.00E-01 | 4.10E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.545 | 4.00E-01 | 4.00E+00 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.93 | 4.00E-01 | 3.00E+00 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -2.27 | 5.77E-01 | 4.20E+00 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0205 | 2.77E-02 | 2.90E-01 | — | pCi/L | U | U | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.241 | 4.33E-02 | 4.90E-01 | — | pCi/L | U | U | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0543 | 4.33E-02 | 4.50E-01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.345 | 5.33E-02 | 4.90E-01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.145 | 2.40E-02 | 3.40E-01 | — | pCi/L | U | U | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.248 | 3.70E-02 | 3.40E-01 | — | pCi/L | U | U | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0809 | 2.73E-02 | 2.90E-01 | — | pCi/L | U | U | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.226 | 5.00E-02 | 4.90E-01 | — | pCi/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.211 | 4.33E-02 | 4.20E-01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0383 | 2.10E-02 | 2.10E-01 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0206 | 4.00E-02 | 4.60E-01 | — | pCi/L | U | U | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0349 | 3.70E-02 | 4.23E-01 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | EPA:906.0 | Tritium | — | 269 | 2.17E+01 | 1.90E+02 | — | pCi/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 16.79518 | 9.17E-01 | 2.84E+00 | — | pCi/L | — | — | 09-460 | CAPA-09-1188 | ARSL |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | EPA:906.0 | Tritium | — | 302 | 2.37E+01 | 1.80E+02 | — | pCi/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 27.4598 | 2.98E-01 | 2.87E-01 | — | pCi/L | — | — | 08-1962 | CAPA-08-15011 | UMTL |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 176.5729 | 2.02E+00 | 2.87E-01 | — | pCi/L | — | — | 08-1452 | CAPA-08-13396 | UMTL |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 24.23487 | 2.66E-01 | 2.87E-01 | — | pCi/L | — | — | 2400 | UU0709GR23I 01 | UMTL |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | EPA:906.0 | Tritium | < | 22 | 1.61E+01 | 1.71E+02 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.48 | 1.53E-02 | 6.50E-02 | — | pCi/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.542 | 1.57E-02 | 5.40E-02 | — | pCi/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 1.15 | 2.63E-02 | 6.20E-02 | — | pCi/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.626 | 1.73E-02 | 7.60E-02 | — | pCi/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 12.4 | 2.80E-01 | 1.70E-01 | — | pCi/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.753 | 1.97E-02 | 5.27E-02 | — | pCi/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.516 | 1.57E-02 | 6.00E-02 | — | pCi/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.506 | 1.50E-02 | 5.30E-02 | — | pCi/L | — | — | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 1.09 | 2.60E-02 | 6.90E-02 | — | pCi/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.53 | 1.60E-02 | 8.20E-02 | — | pCi/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 13.1 | 3.03E-01 | 1.90E-01 | — | pCi/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.748 | 2.09E-02 | 6.25E-02 | — | pCi/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0289 | 2.87E-03 | 3.50E-02 | — | pCi/L | U | U | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0382 | 3.20E-03 | 2.90E-02 | — | pCi/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0543 | 4.00E-03 | 3.20E-02 | — | pCi/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00534 | 2.20E-03 | 4.00E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.285 | 1.53E-02 | 9.30E-02 | — | pCi/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.092 | 5.60E-03 | 3.75E-02 | — | pCi/L | — | J | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0177 | 2.37E-03 | 3.20E-02 | — | pCi/L | U | U | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0216 | 2.40E-03 | 2.80E-02 | — | pCi/L | U | U | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0436 | 4.00E-03 | 3.60E-02 | — | pCi/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0374 | 4.33E-03 | 4.30E-02 | — | pCi/L | U | U | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.473 | 2.17E-02 | 1.10E-01 | — | pCi/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0311 | 4.20E-03 | 4.44E-02 | — | pCi/L | U | U | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.352 | 1.20E-02 | 4.10E-02 | — | pCi/L | — | — | 09-523 | CAPA-09-1195 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.296 | 1.00E-02 | 3.40E-02 | — | pCi/L | — | — | 09-441 | CAPA-09-1189 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.573 | 1.53E-02 | 3.40E-02 | — | pCi/L | — | — | 08-1961 | CAPA-08-15031 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.274 | 9.67E-03 | 4.20E-02 | — | pCi/L | — | — | 08-1961 | CAPA-08-15012 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 5.86 | 1.40E-01 | 1.00E-01 | — | pCi/L | — | — | 08-1440 | CAPA-08-13395 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.493 | 1.44E-02 | 4.16E-02 | — | pCi/L | — | — | 193317 | GF0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.305 | 1.03E-02 | 3.80E-02 | — | pCi/L | — | — | 09-523 | CAPA-09-1197 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.296 | 1.00E-02 | 3.30E-02 | — | pCi/L | — | — | 09-441 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.533 | 1.50E-02 | 3.80E-02 | — | pCi/L | — | — | 08-1961 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.284 | 1.03E-02 | 4.50E-02 | — | pCi/L | — | — | 08-1961 | CAPA-08-15011 | GELC |
| R-23i | 7001 | 400.3 | 06/16/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 6.35 | 1.53E-01 | 1.20E-01 | — | pCi/L | — | — | 08-1440 | CAPA-08-13396 | GELC |
| R-23i | 7001 | 400.3 | 09/06/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.396 | 1.36E-02 | 4.93E-02 | — | pCi/L | — | — | 193317 | GU0709GR23I 01 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Voa | SW-846:8260B | Acetone | — | 6.17 | — | — | 3.50E+00 | ug/L | J | J | 09-523 | CAPA-09-1420 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | < | 10 | — | — | 3.50E+00 | ug/L | U | UJ | 09-440 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Voa | SW-846:8260B | Acetone | < | 5 | — | — | 1.50E+00 | ug/L | U | UJ | 08-1960 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | FTB | Voa | SW-846:8260B | Chloromethane | — | 0.47 | — | — | 3.00E-01 | ug/L | J | J | 09-523 | CAPA-09-1196 | GELC |
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Voa | SW-846:8260B | Chloromethane | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 09-440 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Voa | SW-846:8260B | Chloromethane | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1960 | CAPA-08-15030 | GELC |
| R-23i | 7001 | 400.3 | 12/12/08 | WG | UF | CS | EQB | Voa | SW-846:8260B | Toluene | — | 0.293 | — | — | 2.50E-01 | ug/L | J | J | 09-523 | CAPA-09-1420 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7001 | 400.3 | 12/03/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | < | 1 | — | — | 2.50E-01 | ug/L | U | U | 09-440 | CAPA-09-1188 | GELC |
| R-23i | 7001 | 400.3 | 09/16/08 | WG | UF | CS | — | Voa | SW-846:8260B | Toluene | < | 1 | — | — | 2.50E-01 | ug/L | U | U | 08-1960 | CAPA-08-15030 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 75.3 | — | — | 7.30E-01 | mg/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 78.5 | — | — | 7.30E-01 | mg/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 83 | — | — | 7.30E-01 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 89.1 | — | — | 7.30E-01 | mg/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 88.9 | — | — | 7.30E-01 | mg/L | — | — | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.8 | — | — | 3.00E-02 | mg/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.8 | — | — | 3.00E-02 | mg/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 19.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 21.3 | — | — | 3.00E-02 | mg/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 21.2 | — | — | 3.00E-02 | mg/L | — | — | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 20.8 | — | — | 3.00E-02 | mg/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 19.7 | — | — | 3.00E-02 | mg/L | — | — | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 19.7 | — | — | 3.00E-02 | mg/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 9.06 | — | — | 6.60E-02 | mg/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 8.53 | — | — | 6.60E-02 | mg/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 7.29 | — | — | 6.60E-02 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 7.35 | — | — | 6.60E-02 | mg/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 7.26 | — | — | 6.60E-02 | mg/L | — | — | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.205 | — | — | 3.30E-02 | mg/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.211 | — | — | 3.30E-02 | mg/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.218 | — | — | 3.30E-02 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.231 | — | — | 3.30E-02 | mg/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.227 | — | — | 3.30E-02 | mg/L | — | — | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 75.9 | — | — | 3.50E-01 | mg/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 75 | — | — | 3.50E-01 | mg/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 70.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 76.7 | — | — | 4.30E-01 | mg/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 77.1 | — | — | 3.50E-01 | mg/L | — | — | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 75.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 70.6 | — | — | 3.50E-01 | mg/L | — | — | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 71 | — | — | 4.30E-01 | mg/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.81 | — | — | 8.50E-02 | mg/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.63 | — | — | 8.50E-02 | mg/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.23 | — | — | 8.50E-02 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.74 | — | — | 8.50E-02 | mg/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.89 | — | — | 8.50E-02 | mg/L | — | — | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.65 | — | — | 8.50E-02 | mg/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.2 | — | — | 8.50E-02 | mg/L | — | — | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.28 | — | — | 8.50E-02 | mg/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.91 | — | — | 5.00E-02 | mg/L | — | J | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.815 | — | — | 5.00E-02 | mg/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.97 | — | — | 5.00E-02 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.655 | — | — | 5.00E-02 | mg/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | < | 0.7 | — | — | 5.00E-02 | mg/L | — | U | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.228 | — | — | 5.00E-02 | ug/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.281 | — | — | 5.00E-02 | ug/L | — | J+ | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.24 | — | — | 5.00E-02 | ug/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.209 | — | — | 5.00E-02 | ug/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.196 | — | — | 5.00E-02 | ug/L | J | J | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.49 | — | — | 5.00E-02 | mg/L | — | — | 09-428 | CAPA-09-1193 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.31 | — | — | 5.00E-02 | mg/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.52 | — | — | 5.00E-02 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.78 | — | — | 5.00E-02 | mg/L | E | J | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.56 | — | — | 5.00E-02 | mg/L | — | — | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.38 | — | — | 5.00E-02 | mg/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.54 | — | — | 5.00E-02 | mg/L | — | — | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.06 | — | — | 5.00E-02 | mg/L | E | J | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.1 | — | — | 4.50E-02 | mg/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.79 | — | — | 4.50E-02 | mg/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14 | — | — | 4.50E-02 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.6 | — | — | 4.50E-02 | mg/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.4 | — | — | 4.50E-02 | mg/L | — | — | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 9.88 | — | — | 4.50E-02 | mg/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 14 | — | — | 4.50E-02 | mg/L | — | — | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 903 | — | — | 2.30E-01 | mg/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 201 | — | — | 1.00E+00 | uS/cm | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 202 | — | — | 1.00E+00 | uS/cm | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 213 | — | — | 1.00E+00 | uS/cm | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 216 | — | — | 1.00E+00 | uS/cm | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 199 | — | — | 1.00E+00 | uS/cm | — | — | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.67 | — | — | 1.00E-01 | mg/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.09 | — | — | 1.00E-01 | mg/L | — | J- | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.56 | — | — | 1.00E-01 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.86 | — | — | 1.00E-01 | mg/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.67 | — | — | 1.00E-01 | mg/L | — | — | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 139 | — | — | 2.40E+00 | mg/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 147 | — | — | 2.40E+00 | mg/L | — | J | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 149 | — | — | 2.40E+00 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 149 | — | — | 2.40E+00 | mg/L | — | J | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 143 | — | — | 2.40E+00 | mg/L | — | — | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.21 | — | — | 3.30E-01 | mg/L | — | — | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.86 | — | — | 3.30E-01 | mg/L | J | J | 08-1949 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.05 | — | — | 3.30E-01 | mg/L | — | — | 08-1339 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.874 | — | — | 3.30E-01 | mg/L | J | J | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 0.742 | — | — | 3.30E-01 | mg/L | J | J | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.105 | — | — | 2.40E-02 | mg/L | — | J- | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.042 | — | — | 2.40E-02 | mg/L | J | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.063 | — | — | 2.40E-02 | mg/L | — | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.052 | — | — | 2.40E-02 | mg/L | — | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.194 | — | — | 2.40E-02 | mg/L | — | — | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.25 | — | — | 1.00E-02 | SU | H | J- | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.23 | — | — | 1.00E-02 | SU | H | J- | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.22 | — | — | 1.00E-02 | SU | H | J- | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.61 | — | — | 1.00E-02 | SU | H | J- | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 8.26 | — | — | 1.00E-02 | SU | H | J- | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 9.7 | — | — | 1.00E+00 | ug/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 9.2 | — | — | 1.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-15016 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 8.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 8 | — | — | 1.00E+00 | ug/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 10 | — | — | 1.00E+00 | ug/L | — | — | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 9.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 7.9 | — | — | 1.00E+00 | ug/L | — | — | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 7.9 | — | — | 1.00E+00 | ug/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 15.1 | — | — | 1.00E+01 | ug/L | J | J | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 14.2 | — | — | 1.00E+01 | ug/L | J | J | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 23.1 | — | — | 1.00E+01 | ug/L | J | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 18.1 | — | — | 1.00E+01 | ug/L | J | J | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 15 | — | — | 1.00E+01 | ug/L | J | J | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 13.5 | — | — | 1.00E+01 | ug/L | J | J | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 21.7 | — | — | 1.00E+01 | ug/L | J | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 63.9 | — | — | 1.00E+01 | ug/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.3 | — | — | 1.00E-01 | ug/L | — | J | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.3 | — | — | 1.00E-01 | ug/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.9 | — | — | 1.00E-01 | ug/L | — | J | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.6 | — | — | 1.00E-01 | ug/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.3 | — | — | 1.00E-01 | ug/L | — | J | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.3 | — | — | 1.00E-01 | ug/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.2 | — | — | 1.00E-01 | ug/L | — | J | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.8 | — | — | 1.00E-01 | ug/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.81 | — | — | 5.00E-01 | ug/L | J | J | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.67 | — | — | 5.00E-01 | ug/L | J | J | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.8 | — | — | 5.00E-01 | ug/L | J | J | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.3 | — | — | 5.00E-01 | ug/L | J | J | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.77 | — | — | 5.00E-01 | ug/L | J | J | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.92 | — | — | 5.00E-01 | ug/L | J | J | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.3 | — | — | 5.00E-01 | ug/L | J | J | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 5.8 | — | — | 5.00E-01 | ug/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 41.5 | — | — | 3.20E-02 | mg/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 44 | — | — | 3.20E-02 | mg/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 39.7 | — | — | 3.20E-02 | mg/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 40.8 | — | — | 3.20E-02 | mg/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 39.7 | — | — | 3.20E-02 | mg/L | — | — | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 93.5 | — | — | 1.00E+00 | ug/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 86.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 94.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 97.1 | — | — | 1.00E+00 | ug/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 95.9 | — | — | 1.00E+00 | ug/L | — | — | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 87.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 93.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 95.4 | — | — | 1.00E+00 | ug/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.55 | — | — | 5.00E-02 | ug/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.52 | — | — | 5.00E-02 | ug/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 1.1 | — | — | 5.00E-02 | ug/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 1.1 | — | — | 5.00E-02 | ug/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.54 | — | — | 5.00E-02 | ug/L | — | — | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.52 | — | — | 5.00E-02 | ug/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 1.1 | — | — | 5.00E-02 | ug/L | — | — | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 1.1 | — | — | 5.00E-02 | ug/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.3 | — | — | 1.00E+00 | ug/L | J | J | 09-428 | CAPA-09-1193 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 8 | — | — | 1.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 6.8 | — | — | 1.00E+00 | ug/L | — | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.5 | — | — | 1.00E+00 | ug/L | J | J | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.8 | — | — | 1.00E+00 | ug/L | J | J | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.5 | — | — | 1.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 6.7 | — | — | 1.00E+00 | ug/L | — | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.1 | — | — | 1.00E+00 | ug/L | J | J | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.9 | — | — | 2.00E+00 | ug/L | J | J | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 5.6 | — | — | 2.00E+00 | ug/L | J | J | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 5.8 | — | — | 2.00E+00 | ug/L | J | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.2 | — | — | 2.00E+00 | ug/L | J | J | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 5.6 | — | — | 2.00E+00 | ug/L | J | J | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 5.8 | — | — | 2.00E+00 | ug/L | J | U | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00509 | 1.00E-03 | 2.50E-02 | — | pCi/L | U | U | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00338 | 2.70E-03 | 3.40E-02 | — | pCi/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.000852 | 2.87E-03 | 3.50E-02 | — | pCi/L | U | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00188 | 2.23E-03 | 4.50E-02 | — | pCi/L | U | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.0117 | 3.67E-03 | 3.00E-02 | — | pCi/L | U | U | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.000318 | 1.23E-03 | 2.60E-02 | — | pCi/L | U | U | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.0086 | 1.60E-03 | 3.00E-02 | — | pCi/L | U | U | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.000538 | 3.07E-03 | 4.10E-02 | — | pCi/L | U | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00667 | 2.03E-03 | 4.60E-02 | — | pCi/L | U | U | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.0224 | 3.67E-03 | 2.80E-02 | — | pCi/L | U | U | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.173 | 4.00E-01 | 4.10E+00 | — | pCi/L | U | U | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.0936 | 4.33E-01 | 4.20E+00 | — | pCi/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 5.63 | 1.00E+00 | 4.30E+00 | — | pCi/L | UI | R | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -1.72 | 4.33E-01 | 4.10E+00 | — | pCi/L | U | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -1.86 | 6.33E-01 | 4.90E+00 | — | pCi/L | U | U | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.3 | 4.33E-01 | 4.00E+00 | — | pCi/L | U | U | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -1.4 | 4.33E-01 | 4.10E+00 | — | pCi/L | U | U | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.17 | 5.00E-01 | 5.20E+00 | — | pCi/L | U | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.496 | 4.00E-01 | 3.90E+00 | — | pCi/L | U | U | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -2 | 8.00E-01 | 4.80E+00 | — | pCi/L | U | U | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.214 | 3.67E-01 | 3.70E+00 | — | pCi/L | U | U | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.915 | 5.00E-01 | 4.60E+00 | — | pCi/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.48 | 4.00E-01 | 3.20E+00 | — | pCi/L | U | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 3.04 | 5.67E-01 | 5.60E+00 | — | pCi/L | U | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.24 | 6.33E-01 | 5.80E+00 | — | pCi/L | U | U | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.04 | 4.67E-01 | 4.80E+00 | — | pCi/L | U | U | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.0392 | 5.00E-01 | 4.90E+00 | — | pCi/L | U | U | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -2.18 | 5.00E-01 | 4.10E+00 | — | pCi/L | U | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.515 | 4.00E-01 | 4.10E+00 | — | pCi/L | U | U | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.0318 | 5.00E-01 | 4.80E+00 | — | pCi/L | U | U | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 18.9 | 9.33E+00 | 4.10E+01 | — | pCi/L | U | U | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 16.1 | 4.33E+00 | 2.60E+01 | — | pCi/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 85.9 | 2.00E+01 | 2.50E+02 | — | pCi/L | U | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 113 | 2.67E+01 | 3.80E+02 | — | pCi/L | U | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 93 | 2.73E+01 | 3.10E+02 | — | pCi/L | U | U | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 36.6 | 6.00E+00 | 3.70E+01 | — | pCi/L | U | U | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 14.3 | 2.40E+00 | 3.00E+01 | — | pCi/L | U | U | 08-1950 | CAPA-08-15018 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 37.9 | 7.67E+00 | 4.70E+01 | — | pCi/L | U | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 96.4 | 2.40E+01 | 2.50E+02 | — | pCi/L | U | U | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 121 | 3.67E+01 | 3.90E+02 | — | pCi/L | U | U | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -8.46 | 2.10E+00 | 1.90E+01 | — | pCi/L | U | U | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -23.8 | 3.67E+00 | 2.90E+01 | — | pCi/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -18.7 | 4.33E+00 | 3.30E+01 | — | pCi/L | U | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 5.66 | 4.33E+00 | 3.50E+01 | — | pCi/L | U | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -8.1 | 4.00E+00 | 3.60E+01 | — | pCi/L | U | U | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 9.69 | 3.33E+00 | 3.60E+01 | — | pCi/L | U | U | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -8.98 | 3.07E+00 | 2.80E+01 | — | pCi/L | U | U | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 6.57 | 3.67E+00 | 3.60E+01 | — | pCi/L | U | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -4.42 | 2.67E+00 | 2.60E+01 | — | pCi/L | U | U | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -7.08 | 1.67E+00 | 1.60E+01 | — | pCi/L | U | U | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0058 | 1.67E-03 | 3.60E-02 | — | pCi/L | U | U | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 7.67E-04 | 3.20E-02 | — | pCi/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0106 | 2.50E-03 | 3.20E-02 | — | pCi/L | U | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0119 | 2.97E-03 | 3.80E-02 | — | pCi/L | U | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00422 | 1.40E-03 | 3.80E-02 | — | pCi/L | U | U | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 8.33E-04 | 3.10E-02 | — | pCi/L | U | U | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00199 | 3.33E-03 | 2.80E-02 | — | pCi/L | U | U | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00266 | 1.97E-03 | 3.20E-02 | — | pCi/L | U | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00664 | 3.33E-03 | 4.30E-02 | — | pCi/L | U | U | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00902 | 2.00E-03 | 3.30E-02 | — | pCi/L | U | U | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0087 | 2.17E-03 | 4.60E-02 | — | pCi/L | U | U | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00917 | 1.53E-03 | 3.90E-02 | — | pCi/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00529 | 2.17E-03 | 4.30E-02 | — | pCi/L | U | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00596 | 2.90E-03 | 4.10E-02 | — | pCi/L | U | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00633 | 1.23E-03 | 4.40E-02 | — | pCi/L | U | U | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00506 | 2.07E-03 | 4.00E-02 | — | pCi/L | U | U | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0119 | 3.10E-03 | 3.40E-02 | — | pCi/L | U | U | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00531 | 1.77E-03 | 4.30E-02 | — | pCi/L | U | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00221 | 2.20E-03 | 4.50E-02 | — | pCi/L | U | U | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00361 | 1.90E-03 | 3.70E-02 | — | pCi/L | U | U | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 11.8 | 5.00E+00 | 5.30E+01 | — | pCi/L | U | U | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 0.194 | 6.00E+00 | 6.10E+01 | — | pCi/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 5.45 | 5.67E+00 | 5.90E+01 | — | pCi/L | U | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 20.3 | 6.00E+00 | 3.20E+01 | — | pCi/L | U | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -35.3 | 6.00E+00 | 5.40E+01 | — | pCi/L | U | U | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 39.8 | 6.33E+00 | 7.60E+01 | — | pCi/L | U | U | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -17.9 | 6.00E+00 | 5.60E+01 | — | pCi/L | U | U | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 40.9 | 6.67E+00 | 5.80E+01 | — | pCi/L | U | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 62 | 5.67E+00 | 4.00E+01 | — | pCi/L | UI | R | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 9.5 | 8.00E+00 | 5.40E+01 | — | pCi/L | U | U | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.84 | 4.67E-01 | 4.20E+00 | — | pCi/L | U | U | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.61 | 4.33E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.0243 | 5.33E-01 | 5.30E+00 | — | pCi/L | U | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.1 | 5.33E-01 | 5.10E+00 | — | pCi/L | U | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.71 | 4.67E-01 | 4.50E+00 | — | pCi/L | U | U | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.239 | 4.67E-01 | 4.40E+00 | — | pCi/L | U | U | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.62 | 4.33E-01 | 3.90E+00 | — | pCi/L | U | U | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.238 | 4.33E-01 | 4.20E+00 | — | pCi/L | U | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.0726 | 3.67E-01 | 3.50E+00 | — | pCi/L | U | U | 08-813 | CAPA-08-11023 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.47 | 5.00E-01 | 4.70E+00 | — | pCi/L | U | U | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.29 | 4.67E-02 | 4.50E-01 | — | pCi/L | U | U | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.103 | 4.67E-02 | 4.80E-01 | — | pCi/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.187 | 4.00E-02 | 4.00E-01 | — | pCi/L | U | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0273 | 4.67E-02 | 5.20E-01 | — | pCi/L | U | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.248 | 3.17E-02 | 3.40E-01 | — | pCi/L | U | U | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.213 | 4.67E-02 | 4.70E-01 | — | pCi/L | U | U | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.114 | 3.33E-02 | 3.60E-01 | — | pCi/L | U | U | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.221 | 4.67E-02 | 4.40E-01 | — | pCi/L | U | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.119 | 4.67E-02 | 5.00E-01 | — | pCi/L | U | U | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.234 | 2.77E-02 | 3.10E-01 | — | pCi/L | U | U | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 37.6774 | 4.26E-01 | 2.87E-01 | — | pCi/L | — | — | 09-423 | CAPA-09-1194 | UMTL |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 36.0809 | 4.26E-01 | 2.87E-01 | — | pCi/L | — | — | 08-1962 | CAPA-08-15018 | UMTL |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | EPA:906.0 | Tritium | — | 162 | 1.53E+01 | 1.20E+02 | — | pCi/L | — | — | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | EPA:906.0 | Tritium | < | 61 | 1.90E+01 | 1.90E+02 | — | pCi/L | U | U | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | EPA:906.0 | Tritium | < | 14.9 | 1.70E+01 | 1.70E+02 | — | pCi/L | U | U | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.364 | 1.17E-02 | 5.30E-02 | — | pCi/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.387 | 1.67E-02 | 1.50E-01 | — | pCi/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.673 | 1.87E-02 | 7.90E-02 | — | pCi/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.702 | 1.97E-02 | 9.10E-02 | — | pCi/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.695 | 1.83E-02 | 7.30E-02 | — | pCi/L | — | — | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.371 | 1.20E-02 | 5.80E-02 | — | pCi/L | — | — | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.447 | 1.93E-02 | 1.70E-01 | — | pCi/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.562 | 1.60E-02 | 7.50E-02 | — | pCi/L | — | — | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.676 | 1.87E-02 | 8.20E-02 | — | pCi/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.815 | 2.00E-02 | 6.90E-02 | — | pCi/L | — | — | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00593 | 2.00E-03 | 2.80E-02 | — | pCi/L | U | U | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0161 | 3.13E-03 | 8.00E-02 | — | pCi/L | U | U | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0218 | 3.67E-03 | 4.10E-02 | — | pCi/L | U | U | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0246 | 3.27E-03 | 4.60E-02 | — | pCi/L | U | U | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0464 | 4.00E-03 | 3.20E-02 | — | pCi/L | — | — | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0191 | 2.17E-03 | 3.10E-02 | — | pCi/L | U | U | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00621 | 4.67E-03 | 9.20E-02 | — | pCi/L | U | U | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0129 | 3.33E-03 | 3.90E-02 | — | pCi/L | U | U | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0249 | 3.67E-03 | 4.10E-02 | — | pCi/L | U | U | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0505 | 3.67E-03 | 3.00E-02 | — | pCi/L | — | — | 08-437 | CAPA-08-9378 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.157 | 6.67E-03 | 3.40E-02 | — | pCi/L | — | — | 09-428 | CAPA-09-1193 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.2 | 1.10E-02 | 7.80E-02 | — | pCi/L | — | — | 08-1950 | CAPA-08-15016 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.333 | 1.13E-02 | 4.80E-02 | — | pCi/L | — | — | 08-1340 | CAPA-08-13149 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.356 | 1.23E-02 | 6.20E-02 | — | pCi/L | — | — | 08-813 | CAPA-08-11024 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.421 | 1.27E-02 | 4.20E-02 | — | pCi/L | — | — | 08-437 | CAPA-08-9374 | GELC |
| R-23i | 7011 | 470.2 | 12/02/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.188 | 7.33E-03 | 3.60E-02 | — | pCi/L | — | — | 09-428 | CAPA-09-1194 | GELC |
| R-23i | 7011 | 470.2 | 09/15/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.166 | 1.10E-02 | 9.00E-02 | — | pCi/L | — | — | 08-1950 | CAPA-08-15018 | GELC |
| R-23i | 7011 | 470.2 | 06/11/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.307 | 1.07E-02 | 4.60E-02 | — | pCi/L | — | — | 08-1340 | CAPA-08-13150 | GELC |
| R-23i | 7011 | 470.2 | 03/14/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.439 | 1.37E-02 | 5.60E-02 | — | pCi/L | — | — | 08-813 | CAPA-08-11023 | GELC |
| R-23i | 7011 | 470.2 | 12/19/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.433 | 1.27E-02 | 4.00E-02 | — | pCi/L | — | — | 08-437 | CAPA-08-9378 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 70 | — | — | 7.30E-01 | mg/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 70 | — | — | 7.30E-01 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 70.9 | — | — | 7.30E-01 | mg/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 70.6 | — | — | 7.30E-01 | mg/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 72.5 | — | — | 7.30E-01 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 71.1 | — | — | 7.30E-01 | mg/L | — | — | 08-401 | CAPA-08-9339 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 16.1 | — | — | 3.00E-02 | mg/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.9 | — | — | 3.00E-02 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.4 | — | — | 3.00E-02 | mg/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16 | — | — | 3.00E-02 | mg/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16 | — | — | 3.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.7 | — | — | 3.00E-02 | mg/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Calcium | — | 16.5 | — | — | 3.00E-02 | mg/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.4 | — | — | 3.00E-02 | mg/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.1 | — | — | 3.00E-02 | mg/L | — | — | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.2 | — | — | 3.00E-02 | mg/L | — | — | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.2 | — | — | 3.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15.5 | — | — | 3.00E-02 | mg/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Chloride | — | 2.94 | — | — | 6.60E-02 | mg/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.95 | — | — | 6.60E-02 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.89 | — | — | 6.60E-02 | mg/L | — | J- | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 3 | — | — | 6.60E-02 | mg/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.87 | — | — | 6.60E-02 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 2.95 | — | — | 6.60E-02 | mg/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Fluoride | — | 0.282 | — | — | 3.30E-02 | mg/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.312 | — | — | 3.30E-02 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.368 | — | — | 3.30E-02 | mg/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.458 | — | — | 3.30E-02 | mg/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.322 | — | — | 3.30E-02 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.333 | — | — | 3.30E-02 | mg/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | SM:A2340B | Hardness | — | 59.5 | — | — | 3.50E-01 | mg/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 59.1 | — | — | 3.50E-01 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 59.7 | — | — | 3.50E-01 | mg/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 60.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 58.3 | — | — | 4.30E-01 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 57.6 | — | — | 4.30E-01 | mg/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Geninorg | SM:A2340B | Hardness | — | 61 | — | — | 3.50E-01 | mg/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 61.1 | — | — | 3.50E-01 | mg/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 60.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 60.4 | — | — | 3.50E-01 | mg/L | — | — | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 59.3 | — | — | 4.30E-01 | mg/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 56.6 | — | — | 4.30E-01 | mg/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 4.7 | — | — | 8.50E-02 | mg/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.69 | — | — | 8.50E-02 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.55 | — | — | 8.50E-02 | mg/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.89 | — | — | 8.50E-02 | mg/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.45 | — | — | 8.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.43 | — | — | 8.50E-02 | mg/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Magnesium | — | 4.84 | — | — | 8.50E-02 | mg/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.89 | — | — | 8.50E-02 | mg/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.9 | — | — | 8.50E-02 | mg/L | — | — | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.86 | — | — | 8.50E-02 | mg/L | — | — | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.58 | — | — | 8.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.34 | — | — | 8.50E-02 | mg/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.19 | — | — | 1.00E-01 | mg/L | — | J- | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 1.16 | — | — | 5.00E-02 | mg/L | — | J- | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.955 | — | — | 5.00E-02 | mg/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.94 | — | — | 5.00E-02 | mg/L | — | J- | 08-1302 | CAPA-08-13185 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.88 | — | — | 1.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.903 | — | — | 1.00E-02 | mg/L | — | J | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | SW-846:6850 | Perchlorate | — | 0.341 | — | — | 5.00E-02 | ug/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.34 | — | — | 5.00E-02 | ug/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.353 | — | — | 5.00E-02 | ug/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.276 | — | — | 5.00E-02 | ug/L | — | J | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.33 | — | — | 5.00E-02 | ug/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.335 | — | — | 5.00E-02 | ug/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 1.59 | — | — | 5.00E-02 | mg/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.56 | — | — | 5.00E-02 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.78 | — | — | 5.00E-02 | mg/L | — | J | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.61 | — | — | 5.00E-02 | mg/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.77 | — | — | 5.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.73 | — | — | 5.00E-02 | mg/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Potassium | — | 1.62 | — | — | 5.00E-02 | mg/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.62 | — | — | 5.00E-02 | mg/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.79 | — | — | 5.00E-02 | mg/L | — | J | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.62 | — | — | 5.00E-02 | mg/L | — | — | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.81 | — | — | 5.00E-02 | mg/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 1.71 | — | — | 5.00E-02 | mg/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 10.6 | — | — | 4.50E-02 | mg/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.5 | — | — | 4.50E-02 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11 | — | — | 4.50E-02 | mg/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.5 | — | — | 4.50E-02 | mg/L | N | J+ | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11 | — | — | 4.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.2 | — | — | 4.50E-02 | mg/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Geninorg | SW-846:6010B | Sodium | — | 10.8 | — | — | 4.50E-02 | mg/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.8 | — | — | 4.50E-02 | mg/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.6 | — | — | 4.50E-02 | mg/L | N | J+ | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.2 | — | — | 4.50E-02 | mg/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 10.1 | — | — | 4.50E-02 | mg/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | EPA:120.1 | Specific Conductance | — | 165 | — | — | 1.00E+00 | uS/cm | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 167 | — | — | 1.00E+00 | uS/cm | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 173 | — | — | 1.00E+00 | uS/cm | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 172 | — | — | 1.00E+00 | uS/cm | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 168 | — | — | 1.00E+00 | uS/cm | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 164 | — | — | 1.00E+00 | uS/cm | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | EPA:300.0 | Sulfate | — | 5.26 | — | — | 1.00E-01 | mg/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 5.27 | — | — | 1.00E-01 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.9 | — | — | 1.00E-01 | mg/L | — | J- | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.45 | — | — | 1.00E-01 | mg/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.66 | — | — | 1.00E-01 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 5.3 | — | — | 1.00E-01 | mg/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 142 | — | — | 2.40E+00 | mg/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 146 | — | — | 2.40E+00 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 148 | — | — | 2.40E+00 | mg/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 149 | — | — | 2.40E+00 | mg/L | — | J | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 128 | — | — | 2.40E+00 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 150 | — | — | 2.40E+00 | mg/L | — | J | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.18 | — | — | 3.30E-01 | mg/L | — | — | 09-529 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.37 | — | — | 3.30E-01 | mg/L | — | — | 09-529 | CAPA-09-1240 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.33 | — | — | 3.30E-01 | mg/L | — | — | 08-1868 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 4.3 | — | — | 3.30E-01 | mg/L | — | — | 08-1301 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.61 | — | — | 3.30E-01 | mg/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 1.86 | — | — | 3.30E-01 | mg/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.032 | — | — | 2.40E-02 | mg/L | J | J | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.068 | — | — | 2.40E-02 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.026 | — | — | 2.40E-02 | mg/L | J | J | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.064 | — | — | 2.40E-02 | mg/L | — | U | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.045 | — | — | 2.40E-02 | mg/L | J | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.026 | — | — | 2.40E-02 | mg/L | J | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Geninorg | EPA:150.1 | pH | — | 7.46 | — | — | 1.00E-02 | SU | H | J- | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.44 | — | — | 1.00E-02 | SU | H | J- | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.58 | — | — | 1.00E-02 | SU | H | J- | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.56 | — | — | 1.00E-02 | SU | H | J- | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.69 | — | — | 1.00E-02 | SU | H | J- | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.49 | — | — | 1.00E-02 | SU | H | J- | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Metals | SW-846:6010B | Barium | — | 42.8 | — | — | 1.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 42.1 | — | — | 1.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 45 | — | — | 1.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 45.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 47.7 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 49.8 | — | — | 1.00E+00 | ug/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Barium | — | 43.2 | — | — | 1.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 42.9 | — | — | 1.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 44.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 49.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 50.6 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 49.2 | — | — | 1.00E+00 | ug/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Metals | SW-846:6010B | Boron | — | 12.9 | — | — | 1.00E+01 | ug/L | J | J | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 14.7 | — | — | 1.00E+01 | ug/L | J | J | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 29.1 | — | — | 1.00E+01 | ug/L | J | U | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 18.4 | — | — | 1.00E+01 | ug/L | J | J | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Boron | — | 13.5 | — | — | 1.00E+01 | ug/L | J | J | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 16.9 | — | — | 1.00E+01 | ug/L | J | J | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 22 | — | — | 1.00E+01 | ug/L | J | U | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 16 | — | — | 1.00E+01 | ug/L | J | J | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Metals | SW-846:6020 | Chromium | — | 1.9 | — | — | 1.50E+00 | ug/L | J | J | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 1.9 | — | — | 1.50E+00 | ug/L | J | J | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-401 | CAPA-08-9339 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Chromium | — | 2.3 | — | — | 1.50E+00 | ug/L | J | J | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.2 | — | — | 1.50E+00 | ug/L | J | J | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.9 | — | — | 2.50E+00 | ug/L | J | J | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 3.1 | — | — | 2.50E+00 | ug/L | J | J | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5.5 | — | — | 2.50E+00 | ug/L | J | J | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Metals | SW-846:6010B | Iron | — | 46.1 | — | — | 2.50E+01 | ug/L | J | J | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 29.8 | — | — | 2.50E+01 | ug/L | J | J | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 55.4 | — | — | 2.50E+01 | ug/L | J | U | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 140 | — | — | 2.50E+01 | ug/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 80.9 | — | — | 2.50E+01 | ug/L | J | J | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6010B | Iron | < | 61.1 | — | — | 2.50E+01 | ug/L | J | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Iron | — | 78.5 | — | — | 2.50E+01 | ug/L | J | J | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 62 | — | — | 2.50E+01 | ug/L | J | J | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 78.5 | — | — | 2.50E+01 | ug/L | J | U | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 250 | — | — | 2.50E+01 | ug/L | — | — | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 176 | — | — | 2.50E+01 | ug/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | < | 157 | — | — | 2.50E+01 | ug/L | — | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Metals | SW-846:6010B | Manganese | — | 4.4 | — | — | 2.00E+00 | ug/L | J | J | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 4.4 | — | — | 2.00E+00 | ug/L | J | J | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 6.2 | — | — | 2.00E+00 | ug/L | J | J | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 19.7 | — | — | 2.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 12.9 | — | — | 2.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 9.2 | — | — | 2.00E+00 | ug/L | J | J | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Manganese | — | 4.6 | — | — | 2.00E+00 | ug/L | J | J | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 4.6 | — | — | 2.00E+00 | ug/L | J | J | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 6.1 | — | — | 2.00E+00 | ug/L | J | J | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 21.9 | — | — | 2.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 19.8 | — | — | 2.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 10.7 | — | — | 2.00E+00 | ug/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Metals | SW-846:6020 | Molybdenum | — | 2.3 | — | — | 1.00E-01 | ug/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.2 | — | — | 1.00E-01 | ug/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.3 | — | — | 1.00E-01 | ug/L | — | J | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.3 | — | — | 1.00E-01 | ug/L | — | J | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.3 | — | — | 1.00E-01 | ug/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6010B | Molybdenum | — | 3.1 | — | — | 2.00E+00 | ug/L | J | J | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Molybdenum | — | 2.2 | — | — | 1.00E-01 | ug/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.3 | — | — | 1.00E-01 | ug/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.3 | — | — | 1.00E-01 | ug/L | — | J | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.4 | — | — | 1.00E-01 | ug/L | — | J | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.5 | — | — | 1.00E-01 | ug/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Metals | SW-846:6010B | Molybdenum | — | 2.6 | — | — | 2.00E+00 | ug/L | J | J | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Metals | SW-846:6020 | Nickel | — | 2.2 | — | — | 5.00E-01 | ug/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2 | — | — | 5.00E-01 | ug/L | J | J | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2.7 | — | — | 5.00E-01 | ug/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 5.6 | — | — | 5.00E-01 | ug/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 3.4 | — | — | 5.00E-01 | ug/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.7 | — | — | 5.00E-01 | ug/L | J | J | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Nickel | — | 2.1 | — | — | 5.00E-01 | ug/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.1 | — | — | 5.00E-01 | ug/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.7 | — | — | 5.00E-01 | ug/L | — | — | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 6.5 | — | — | 5.00E-01 | ug/L | — | — | 08-1302 | CAPA-08-13184 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 4.5 | — | — | 5.00E-01 | ug/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 3.2 | — | — | 5.00E-01 | ug/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Metals | SW-846:6010B | Silicon Dioxide | — | 60.7 | — | — | 3.20E-02 | mg/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 61.9 | — | — | 3.20E-02 | mg/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 69.6 | — | — | 3.20E-02 | mg/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 59.8 | — | — | 3.20E-02 | mg/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 63 | — | — | 3.20E-02 | mg/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 64.2 | — | — | 3.20E-02 | mg/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Metals | SW-846:6010B | Strontium | — | 74.6 | — | — | 1.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 73.4 | — | — | 1.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 76.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 79.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 88.9 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 90.5 | — | — | 1.00E+00 | ug/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Strontium | — | 75.9 | — | — | 1.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 75.8 | — | — | 1.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 75.4 | — | — | 1.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 80.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 90.8 | — | — | 1.00E+00 | ug/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 89.2 | — | — | 1.00E+00 | ug/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 0.37 | — | — | 3.00E-01 | ug/L | J | U | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | — | 0.4 | — | — | 3.00E-01 | ug/L | J | J | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 0.58 | — | — | 3.00E-01 | ug/L | J | U | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 0.54 | — | — | 3.00E-01 | ug/L | J | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.82 | — | — | 5.00E-02 | ug/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.8 | — | — | 5.00E-02 | ug/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.87 | — | — | 5.00E-02 | ug/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.88 | — | — | 5.00E-02 | ug/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.74 | — | — | 5.00E-02 | ug/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.79 | — | — | 5.00E-02 | ug/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Metals | SW-846:6020 | Uranium | — | 0.81 | — | — | 5.00E-02 | ug/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.84 | — | — | 5.00E-02 | ug/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.86 | — | — | 5.00E-02 | ug/L | — | — | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.87 | — | — | 5.00E-02 | ug/L | — | — | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.74 | — | — | 5.00E-02 | ug/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.85 | — | — | 5.00E-02 | ug/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Metals | SW-846:6010B | Zinc | — | 38.6 | — | — | 2.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 39.6 | — | — | 2.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 42.8 | — | — | 2.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 82.1 | — | — | 2.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 78 | — | — | 2.00E+00 | ug/L | — | J | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 102 | — | — | 2.00E+00 | ug/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Metals | SW-846:6010B | Zinc | — | 42 | — | — | 2.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 43.4 | — | — | 2.00E+00 | ug/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 46 | — | — | 2.00E+00 | ug/L | — | — | 08-1869 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 124 | — | — | 2.00E+00 | ug/L | — | — | 08-1302 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 117 | — | — | 2.00E+00 | ug/L | — | J | 08-743 | CAPA-08-11055 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 128 | — | — | 2.00E+00 | ug/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | HASL-300 | Americium-241 | < | -0.0136 | 1.57E-03 | 2.40E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00192 | 1.47E-03 | 2.40E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00191 | 1.07E-03 | 3.10E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00147 | 1.10E-03 | 3.60E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00265 | 1.97E-03 | 4.50E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00536 | 2.47E-03 | 2.60E-02 | — | pCi/L | U | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | HASL-300 | Americium-241 | < | -0.00263 | 1.70E-03 | 2.90E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.0086 | 1.53E-03 | 2.70E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00275 | 1.40E-03 | 2.70E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.000709 | 1.27E-03 | 3.60E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00594 | 3.13E-03 | 4.40E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.00638 | 2.50E-03 | 2.40E-02 | — | pCi/L | U | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | EPA:901.1 | Cesium-137 | < | -0.539 | 3.67E-01 | 3.40E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.382 | 3.67E-01 | 3.50E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.133 | 3.67E-01 | 3.80E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.0971 | 2.20E-01 | 2.20E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 3.1 | 4.67E-01 | 5.10E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.507 | 4.67E-01 | 4.60E+00 | — | pCi/L | U | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Cesium-137 | < | 0.827 | 4.00E-01 | 4.20E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.441 | 3.67E-01 | 3.90E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.804 | 4.33E-01 | 4.50E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.51 | 5.00E-01 | 3.10E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.461 | 4.33E-01 | 4.30E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.71 | 3.67E-01 | 3.50E+00 | — | pCi/L | U | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | EPA:901.1 | Cobalt-60 | < | -2.62 | 4.00E-01 | 2.90E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.184 | 4.00E-01 | 3.90E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 2.1 | 4.00E-01 | 4.70E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.326 | 2.30E-01 | 2.30E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.192 | 4.67E-01 | 4.70E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.966 | 5.67E-01 | 5.90E+00 | — | pCi/L | U | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Cobalt-60 | < | 3.13 | 4.00E-01 | 4.90E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.39 | 3.67E-01 | 3.40E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.176 | 4.33E-01 | 4.40E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.03 | 3.03E-01 | 3.10E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.22 | 4.33E-01 | 4.10E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 0.31 | 4.00E-01 | 4.00E+00 | — | pCi/L | U | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | EPA:901.1 | Gross gamma | < | 57.1 | 8.67E+00 | 6.90E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 36.1 | 6.33E+00 | 4.20E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 6.88 | 3.10E+00 | 1.40E+01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 66.7 | 3.33E+01 | 1.50E+02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 137 | 2.93E+01 | 3.30E+02 | — | pCi/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 103 | 2.63E+01 | 2.80E+02 | — | pCi/L | U | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Gross gamma | < | 28.7 | 6.00E+00 | 4.30E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 24.6 | 4.00E+00 | 3.60E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 4.57 | 2.80E+00 | 1.70E+01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 80.2 | 1.97E+01 | 2.70E+02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 90.7 | 2.23E+01 | 2.60E+02 | — | pCi/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 67.8 | 3.17E+01 | 1.40E+02 | — | pCi/L | U | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | EPA:901.1 | Neptunium-237 | < | 8 | 2.37E+00 | 2.50E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -3.2 | 3.13E+00 | 3.10E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 12.2 | 3.03E+00 | 3.00E+01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15081 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 7.51 | 1.33E+00 | 1.50E+01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 8.35 | 3.67E+00 | 3.30E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 16.7 | 3.07E+00 | 3.10E+01 | — | pCi/L | U | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Neptunium-237 | < | -5.43 | 3.67E+00 | 3.40E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -4.66 | 2.67E+00 | 2.50E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -4.07 | 3.20E+00 | 3.00E+01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 4.72 | 1.77E+00 | 1.30E+01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 23.8 | 3.33E+00 | 3.40E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -9.33 | 2.70E+00 | 2.60E+01 | — | pCi/L | U | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | HASL-300 | Plutonium-238 | < | -0.0261 | 3.00E-03 | 3.20E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00317 | 2.37E-03 | 3.90E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00255 | 1.90E-03 | 3.90E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00435 | 3.23E-03 | 2.60E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0121 | 2.67E-03 | 3.30E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00592 | 1.47E-03 | 3.60E-02 | — | pCi/L | U | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | HASL-300 | Plutonium-238 | < | -0.0132 | 2.33E-03 | 2.70E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0 | 2.80E-03 | 3.70E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0029 | 1.67E-03 | 4.40E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.0115 | 3.67E-03 | 2.30E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.014 | 3.33E-03 | 3.90E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00204 | 9.67E-04 | 3.70E-02 | — | pCi/L | U | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | HASL-300 | Plutonium-239/240 | < | 0.00261 | 1.93E-03 | 4.10E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00634 | 2.13E-03 | 5.00E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00255 | 2.83E-03 | 4.40E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00869 | 2.70E-03 | 3.50E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00347 | 1.83E-03 | 3.50E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00197 | 1.13E-03 | 4.10E-02 | — | pCi/L | U | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 1.80E-03 | 3.50E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 1.40E-03 | 4.70E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0145 | 2.57E-03 | 5.00E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.00192 | 1.70E-03 | 3.10E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.004 | 1.63E-03 | 4.10E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00204 | 1.53E-03 | 4.20E-02 | — | pCi/L | U | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | EPA:901.1 | Potassium-40 | < | 18 | 6.33E+00 | 2.90E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -20.7 | 4.67E+00 | 4.20E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -0.654 | 4.67E+00 | 5.10E+01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -10.1 | 3.33E+00 | 2.90E+01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 24.9 | 6.00E+00 | 6.50E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -19.1 | 6.33E+00 | 6.20E+01 | — | pCi/L | U | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Potassium-40 | < | 1.33 | 5.33E+00 | 5.60E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -37.6 | 4.67E+00 | 3.90E+01 | — | pCi/L | U | U | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -13.7 | 4.33E+00 | 4.30E+01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 14 | 4.33E+00 | 2.10E+01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 12.2 | 6.00E+00 | 5.40E+01 | — | pCi/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -15.2 | 5.00E+00 | 5.10E+01 | — | pCi/L | U | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | EPA:901.1 | Sodium-22 | < | 0.119 | 3.33E-01 | 3.30E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.543 | 3.33E-01 | 3.50E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -1.28 | 4.33E-01 | 3.70E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.285 | 2.20E-01 | 2.20E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.535 | 4.33E-01 | 4.10E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.316 | 4.33E-01 | 3.80E+00 | — | pCi/L | U | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | EPA:901.1 | Sodium-22 | < | 0.514 | 4.33E-01 | 4.50E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1243 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.956 | 3.67E-01 | 3.90E+00 | — | pCi/L | U | U | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.194 | 4.00E-01 | 3.90E+00 | — | pCi/L | U | U | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.614 | 3.67E-01 | 3.20E+00 | — | pCi/L | U | U | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.242 | 4.00E-01 | 4.10E+00 | — | pCi/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.11 | 3.33E-01 | 3.80E+00 | — | pCi/L | U | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | EPA:905.0 | Strontium-90 | < | -0.0879 | 4.00E-02 | 4.10E-01 | — | pCi/L | U | U | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.269 | 3.67E-02 | 3.50E-01 | — | pCi/L | U | U | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0604 | 4.00E-02 | 4.70E-01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.119 | 4.67E-02 | 4.80E-01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.245 | 3.67E-02 | 4.60E-01 | — | pCi/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.000847 | 1.47E-02 | 1.50E-01 | — | pCi/L | U | U | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | EPA:905.0 | Strontium-90 | < | -0.00577 | 3.17E-02 | 3.30E-01 | — | pCi/L | U | U | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0977 | 2.80E-02 | 3.00E-01 | — | pCi/L | U | U | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.178 | 3.67E-02 | 5.00E-01 | — | pCi/L | U | U | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.216 | 4.00E-02 | 4.90E-01 | — | pCi/L | U | U | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.18 | 3.67E-02 | 3.70E-01 | — | pCi/L | U | U | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.0756 | 3.07E-02 | 3.10E-01 | — | pCi/L | U | U | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | HASL-300 | Uranium-234 | — | 0.496 | 1.57E-02 | 6.80E-02 | — | pCi/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.535 | 1.63E-02 | 6.40E-02 | — | pCi/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.531 | 1.50E-02 | 6.60E-02 | — | pCi/L | — | — | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.547 | 1.47E-02 | 6.40E-02 | — | pCi/L | — | — | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.494 | 1.50E-02 | 7.90E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.523 | 1.43E-02 | 7.80E-02 | — | pCi/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | HASL-300 | Uranium-234 | — | 0.492 | 1.50E-02 | 6.00E-02 | — | pCi/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.577 | 1.73E-02 | 6.60E-02 | — | pCi/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.522 | 1.43E-02 | 6.10E-02 | — | pCi/L | — | — | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.51 | 1.93E-02 | 1.50E-01 | — | pCi/L | — | — | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.434 | 1.33E-02 | 7.40E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.567 | 1.47E-02 | 7.30E-02 | — | pCi/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | HASL-300 | Uranium-235/236 | < | 0.00753 | 1.87E-03 | 3.60E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0237 | 2.57E-03 | 3.40E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0143 | 2.27E-03 | 3.50E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0176 | 2.33E-03 | 3.30E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0139 | 3.10E-03 | 4.10E-02 | — | pCi/L | U | U | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0471 | 3.67E-03 | 3.40E-02 | — | pCi/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | HASL-300 | Uranium-235/236 | < | 0.0134 | 2.60E-03 | 3.20E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0316 | 3.33E-03 | 3.50E-02 | — | pCi/L | U | U | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0307 | 3.00E-03 | 3.30E-02 | — | pCi/L | U | U | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0155 | 3.00E-03 | 7.80E-02 | — | pCi/L | U | U | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0391 | 3.33E-03 | 3.80E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11055 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | — | 0.0365 | 3.33E-03 | 3.20E-02 | — | pCi/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | FD | Rad | HASL-300 | Uranium-238 | — | 0.26 | 9.67E-03 | 4.30E-02 | — | pCi/L | — | — | 09-530 | CAPA-09-1244 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.263 | 9.67E-03 | 4.00E-02 | — | pCi/L | — | — | 09-530 | CAPA-09-1242 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.22 | 8.00E-03 | 3.50E-02 | — | pCi/L | — | — | 08-1870 | CAPA-08-15081 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.191 | 7.67E-03 | 3.90E-02 | — | pCi/L | — | — | 08-1303 | CAPA-08-13185 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.237 | 9.33E-03 | 5.20E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11056 | GELC |
| R-32 | 1031 | 870.9 | 12/14/07 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.252 | 9.00E-03 | 4.60E-02 | — | pCi/L | — | — | 08-401 | CAPA-08-9339 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | FD | Rad | HASL-300 | Uranium-238 | — | 0.221 | 8.33E-03 | 3.80E-02 | — | pCi/L | — | — | 09-530 | CAPA-09-1243 | GELC |
| R-32 | 1031 | 870.9 | 12/15/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.242 | 9.33E-03 | 4.10E-02 | — | pCi/L | — | — | 09-530 | CAPA-09-1240 | GELC |
| R-32 | 1031 | 870.9 | 09/08/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.289 | 9.33E-03 | 3.20E-02 | — | pCi/L | — | — | 08-1870 | CAPA-08-15079 | GELC |
| R-32 | 1031 | 870.9 | 06/09/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.201 | 1.17E-02 | 9.20E-02 | — | pCi/L | — | — | 08-1303 | CAPA-08-13184 | GELC |
| R-32 | 1031 | 870.9 | 03/04/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.211 | 8.33E-03 | 4.80E-02 | — | pCi/L | — | — | 08-743 | CAPA-08-11055 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| R-32 | 1031 | 870.9 | 12/14/07 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.254 | 8.67E-03 | 4.20E-02 | — | pCi/L | — | — | 08-401 | CAPA-08-9338 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 43.5 | — | — | 7.30E-01 | mg/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 47.6 | — | — | 7.30E-01 | mg/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 32.5 | — | — | 7.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 40.8 | — | — | 7.30E-01 | mg/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 09/20/07 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 42.9 | — | — | 7.25E-01 | mg/L | — | — | 194314 | GF070800GSTS01 | GELC |
| Starmer Spring | - | - | 09/20/07 | WG | UF | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 42.9 | — | — | 7.25E-01 | mg/L | — | — | 194314 | GU070800GSTS01 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.2 | — | — | 3.00E-02 | mg/L | — | J | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.5 | — | — | 3.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10 | — | — | 3.00E-02 | mg/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.7 | — | — | 3.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.9 | — | — | 3.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.4 | — | — | 3.00E-02 | mg/L | — | J | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12.6 | — | — | 3.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.2 | — | — | 3.00E-02 | mg/L | — | — | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 13.2 | — | — | 3.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.5 | — | — | 3.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 15.5 | — | — | 6.60E-02 | mg/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 18.3 | — | — | 6.60E-02 | mg/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 4.61 | — | — | 6.60E-02 | mg/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 23 | — | — | 3.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 16.5 | — | — | 6.60E-02 | mg/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.121 | — | — | 3.30E-02 | mg/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.124 | — | — | 3.30E-02 | mg/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.099 | — | — | 3.30E-02 | mg/L | J | J | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.105 | — | — | 3.30E-02 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.087 | — | — | 3.30E-02 | mg/L | J | J | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 46.6 | — | — | 3.50E-01 | mg/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 47.3 | — | — | 3.50E-01 | mg/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 39.1 | — | — | 3.50E-01 | mg/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 49.3 | — | — | 4.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 55.6 | — | — | 4.30E-01 | mg/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 47.9 | — | — | 3.50E-01 | mg/L | — | — | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 48 | — | — | 3.50E-01 | mg/L | — | — | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 40.2 | — | — | 3.50E-01 | mg/L | — | — | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 52 | — | — | 4.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 59.8 | — | — | 4.30E-01 | mg/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.93 | — | — | 8.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.92 | — | — | 8.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.43 | — | — | 8.50E-02 | mg/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.3 | — | — | 8.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.06 | — | — | 8.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.09 | — | — | 8.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.04 | — | — | 8.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.55 | — | — | 8.50E-02 | mg/L | — | — | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 4.62 | — | — | 8.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.72 | — | — | 8.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.235 | — | — | 5.00E-02 | mg/L | J | J | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.0706 | — | — | 1.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.253 | — | — | 5.00E-02 | mg/L | — | J | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.345 | — | — | 5.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.626 | — | — | 1.00E-02 | mg/L | — | J- | 08-310 | CAPA-08-9218 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.213 | — | — | 5.00E-02 | ug/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.234 | — | — | 5.00E-02 | ug/L | — | J | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.266 | — | — | 5.00E-02 | ug/L | — | J | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.422 | — | — | 5.00E-02 | ug/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.409 | — | — | 5.00E-02 | ug/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.55 | — | — | 5.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.71 | — | — | 5.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.39 | — | — | 5.00E-02 | mg/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.15 | — | — | 5.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.35 | — | — | 5.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.54 | — | — | 5.00E-02 | mg/L | — | — | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.9 | — | — | 5.00E-02 | mg/L | — | — | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 2.43 | — | — | 5.00E-02 | mg/L | — | — | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.45 | — | — | 5.00E-02 | mg/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.97 | — | — | 5.00E-02 | mg/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.4 | — | — | 4.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 7.86 | — | — | 4.50E-02 | mg/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15 | — | — | 4.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.9 | — | — | 4.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 11.3 | — | — | 4.50E-02 | mg/L | — | — | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 13 | — | — | 4.50E-02 | mg/L | — | — | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 7.94 | — | — | 4.50E-02 | mg/L | — | — | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 15.6 | — | — | 4.50E-02 | mg/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 12.1 | — | — | 4.50E-02 | mg/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 161 | — | — | 1.00E+00 | uS/cm | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 175 | — | — | 1.00E+00 | uS/cm | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 114 | — | — | 1.00E+00 | uS/cm | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 183 | — | — | 1.00E+00 | uS/cm | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 152 | — | — | 1.00E+00 | uS/cm | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 6.43 | — | — | 1.00E-01 | mg/L | — | J- | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 6.41 | — | — | 1.00E-01 | mg/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 6.53 | — | — | 1.00E-01 | mg/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 10.8 | — | — | 1.00E-01 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 9.4 | — | — | 1.00E-01 | mg/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 128 | — | — | 2.40E+00 | mg/L | — | J | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 134 | — | — | 2.40E+00 | mg/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 94 | — | — | 2.40E+00 | mg/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 162 | — | — | 2.40E+00 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 158 | — | — | 2.40E+00 | mg/L | — | J | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 2.85 | — | — | 3.30E-01 | mg/L | — | — | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.83 | — | — | 3.30E-01 | mg/L | — | — | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.35 | — | — | 3.30E-01 | mg/L | — | — | 08-1448 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 7.67 | — | — | 3.30E-01 | mg/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 09/20/07 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 6.11 | — | — | 3.30E-01 | mg/L | — | — | 194314 | GU070800GSTS01 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.196 | — | — | 2.40E-02 | mg/L | — | J- | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.069 | — | — | 2.40E-02 | mg/L | — | U | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.089 | — | — | 2.40E-02 | mg/L | — | U | 08-1449 | CAPA-08-13056 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.087 | — | — | 2.40E-02 | mg/L | — | J+ | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.065 | — | — | 2.40E-02 | mg/L | — | U | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.98 | — | — | 1.00E-02 | SU | H | J- | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.85 | — | — | 1.00E-02 | SU | H | J- | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.99 | — | — | 1.00E-02 | SU | H | J- | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.02 | — | — | 1.00E-02 | SU | H | J- | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.9 | — | — | 1.00E-02 | SU | H | J- | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 445 | — | — | 6.80E+01 | ug/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 216 | — | — | 6.80E+01 | ug/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 457 | — | — | 6.80E+01 | ug/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 4390 | — | — | 6.80E+01 | ug/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 5730 | — | — | 6.80E+01 | ug/L | N | J+ | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 833 | — | — | 6.80E+01 | ug/L | — | — | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 1490 | — | — | 6.80E+01 | ug/L | — | — | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 874 | — | — | 6.80E+01 | ug/L | — | — | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 5740 | — | — | 6.80E+01 | ug/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 10800 | — | — | 6.80E+01 | ug/L | N | J+ | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 44.1 | — | — | 1.00E+00 | ug/L | E | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 46.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 38.7 | — | — | 1.00E+00 | ug/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 62.5 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 70.2 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 46.1 | — | — | 1.00E+00 | ug/L | E | — | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 52.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 40.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 67.5 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 91.1 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 14.8 | — | — | 1.00E+01 | ug/L | J | J | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 11.4 | — | — | 1.00E+01 | ug/L | J | J | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 15 | — | — | 1.00E+01 | ug/L | J | J | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 11.3 | — | — | 1.00E+01 | ug/L | J | J | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 11.8 | — | — | 1.00E+01 | ug/L | J | J | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 11.3 | — | — | 1.00E+01 | ug/L | J | J | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 1.9 | — | — | 1.50E+00 | ug/L | J | J | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3.6 | — | — | 2.50E+00 | ug/L | J | U | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6020 | Chromium | — | 3.1 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 1.9 | — | — | 1.50E+00 | ug/L | J | J | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 3.9 | — | — | 2.50E+00 | ug/L | J | U | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 5.1 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 187 | — | — | 2.50E+01 | ug/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 111 | — | — | 2.50E+01 | ug/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 200 | — | — | 2.50E+01 | ug/L | — | — | 08-1449 | CAPA-08-13056 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 1950 | — | — | 2.50E+01 | ug/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 2910 | — | — | 2.50E+01 | ug/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 375 | — | — | 2.50E+01 | ug/L | — | — | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 716 | — | — | 2.50E+01 | ug/L | — | — | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 394 | — | — | 2.50E+01 | ug/L | — | — | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 2580 | — | — | 2.50E+01 | ug/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 5610 | — | — | 2.50E+01 | ug/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 9.7 | — | — | 2.00E+00 | ug/L | J | J | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 18.8 | — | — | 2.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 2.6 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 8.4 | — | — | 2.00E+00 | ug/L | J | J | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 2.9 | — | — | 2.00E+00 | ug/L | J | J | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 12.8 | — | — | 2.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 34.6 | — | — | 2.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.6 | — | — | 5.00E-01 | ug/L | J | J | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 0.63 | — | — | 5.00E-01 | ug/L | J | J | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.6 | — | — | 5.00E-01 | ug/L | J | J | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.9 | — | — | 5.00E-01 | ug/L | J | J | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 0.64 | — | — | 5.00E-01 | ug/L | J | J | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1 | — | — | 5.00E-01 | ug/L | J | J | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.9 | — | — | 5.00E-01 | ug/L | J | J | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.9 | — | — | 5.00E-01 | ug/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 32.7 | — | — | 3.20E-02 | mg/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 32.4 | — | — | 3.20E-02 | mg/L | N | J- | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 39.8 | — | — | 3.20E-02 | mg/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 44.4 | — | — | 3.20E-02 | mg/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 53 | — | — | 3.20E-02 | mg/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 88.7 | — | — | 1.00E+00 | ug/L | — | — | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 83.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 70.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 95.9 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 101 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 88 | — | — | 1.00E+00 | ug/L | — | — | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 84.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 71.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 101 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 107 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.077 | — | — | 5.00E-02 | ug/L | J | J | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.067 | — | — | 5.00E-02 | ug/L | J | J | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.06 | — | — | 5.00E-02 | ug/L | J | U | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.2 | — | — | 5.00E-02 | ug/L | J | J | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.23 | — | — | 5.00E-02 | ug/L | — | U | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.097 | — | — | 5.00E-02 | ug/L | J | J | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.12 | — | — | 5.00E-02 | ug/L | J | J | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.087 | — | — | 5.00E-02 | ug/L | J | U | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.24 | — | — | 5.00E-02 | ug/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.39 | — | — | 5.00E-02 | ug/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.6 | — | — | 1.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1097 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 2.6 | — | — | 1.00E+00 | ug/L | J | U | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 2.6 | — | — | 1.00E+00 | ug/L | J | U | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.2 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5 | — | — | 1.00E+00 | ug/L | J | J | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.9 | — | — | 1.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 3.7 | — | — | 1.00E+00 | ug/L | J | U | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 3.4 | — | — | 1.00E+00 | ug/L | J | U | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 6 | — | — | 1.00E+00 | ug/L | — | — | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 9.2 | — | — | 1.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2.4 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1097 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 2 | — | — | 2.00E+00 | ug/L | J | J | 08-1920 | CAPA-08-14913 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-1449 | CAPA-08-13056 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 5.8 | — | — | 2.00E+00 | ug/L | J | J | 08-784 | CAPA-08-10965 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 10.3 | — | — | 2.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9218 | GELC |
| Starmer Spring | - | - | 12/04/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.7 | — | — | 2.00E+00 | ug/L | J | J | 09-445 | CAPA-09-1096 | GELC |
| Starmer Spring | - | - | 09/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 3.8 | — | — | 2.00E+00 | ug/L | J | J | 08-1920 | CAPA-08-14912 | GELC |
| Starmer Spring | - | - | 06/24/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 2.8 | — | — | 2.00E+00 | ug/L | J | J | 08-1449 | CAPA-08-13057 | GELC |
| Starmer Spring | - | - | 03/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 7.4 | — | — | 2.00E+00 | ug/L | J | J | 08-784 | CAPA-08-10966 | GELC |
| Starmer Spring | - | - | 12/03/07 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 17.5 | — | — | 2.00E+00 | ug/L | — | — | 08-310 | CAPA-08-9219 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 39.2 | — | — | 7.30E-01 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 69.8 | — | — | 7.25E-01 | mg/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 68.8 | — | — | 1.45E+00 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 69.2 | — | — | 7.25E-01 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 16.6 | — | — | 3.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.7 | — | — | 3.60E-02 | mg/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.2 | — | — | 3.60E-02 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.2 | — | — | 3.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.8 | — | — | 3.60E-02 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.7 | — | — | 3.60E-02 | mg/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 111 | — | — | 6.60E-01 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 27.8 | — | — | 1.32E-01 | mg/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 93.5 | — | — | 5.30E-01 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | EPA:300.0 | Chloride | — | 28.2 | — | — | 1.32E-01 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.119 | — | — | 3.30E-02 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.216 | — | — | 3.30E-02 | mg/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.237 | — | — | 3.00E-02 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.211 | — | — | 3.30E-02 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 51.7 | — | — | 3.50E-01 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 39.1 | — | — | 8.50E-02 | mg/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 49.4 | — | — | 8.50E-02 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 46.9 | — | — | 3.50E-01 | mg/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 40.3 | — | — | 8.50E-02 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 51.9 | — | — | 8.50E-02 | mg/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.47 | — | — | 8.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.04 | — | — | 8.50E-02 | mg/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.38 | — | — | 8.50E-02 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.76 | — | — | 8.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.25 | — | — | 8.50E-02 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.7 | — | — | 8.50E-02 | mg/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | EPA:353.2 | Nitrate-Nitrite as Nitrogen | — | 0.274 | — | — | 5.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:353.1 | Nitrate-Nitrite as Nitrogen | — | 0.0572 | — | — | 1.40E-02 | mg/L | — | J- | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | EPA:353.1 | Nitrate-Nitrite as Nitrogen | < | 0.017 | — | — | 1.70E-02 | mg/L | U | — | 139721 | GF05060G17201 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | EPA:353.1 | Nitrate-Nitrite as Nitrogen | — | 0.0538 | — | — | 1.40E-02 | mg/L | — | J- | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6850 | Perchlorate | — | 0.109 | — | — | 5.00E-02 | ug/L | J | J | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | SW846 6850 | Perchlorate | < | 0.05 | — | — | 5.00E-02 | ug/L | U | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:314.0 | Perchlorate | < | 4 | — | — | 4.00E+00 | ug/L | U | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | EPA:314.0 | Perchlorate | < | 4 | — | — | 4.00E+00 | ug/L | U | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | SW846 6850 | Perchlorate | — | 0.0694 | — | — | 5.00E-02 | ug/L | J | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 10.8 | — | — | 5.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.35 | — | — | 5.00E-02 | mg/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.98 | — | — | 5.00E-02 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 7.45 | — | — | 5.00E-02 | mg/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 3.55 | — | — | 5.00E-02 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.38 | — | — | 5.00E-02 | mg/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 53.2 | — | — | 3.20E-02 | mg/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 39.8 | — | — | 3.20E-02 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 60.2 | — | — | 3.20E-02 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Silicon Dioxide | — | 51.2 | — | — | 3.20E-02 | mg/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 68.1 | — | — | 4.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 37.2 | — | — | 4.50E-02 | mg/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 79.8 | — | — | 4.50E-02 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 58.6 | — | — | 4.50E-02 | mg/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 37 | — | — | 4.50E-02 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 81.7 | — | — | 4.50E-02 | mg/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 485 | — | — | 1.00E+00 | uS/cm | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 247 | — | — | 1.00E+00 | uS/cm | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | SW-846:9050A | Specific Conductance | — | 340 | — | — | 1.00E+00 | uS/cm | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 246 | — | — | 1.00E+00 | uS/cm | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.22 | — | — | 1.00E-01 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 5.46 | — | — | 1.00E-01 | mg/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 11.5 | — | — | 5.70E-02 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 5.49 | — | — | 1.00E-01 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 2.8 | — | — | 2.30E+00 | mg/L | J | J | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 35 | — | — | 5.70E+00 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 37 | — | — | 2.85E+00 | mg/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | RE | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 40 | — | — | 2.85E+00 | mg/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 272 | — | — | 2.40E+00 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 217 | — | — | 2.38E+00 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 164 | — | — | 2.38E+00 | mg/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 314 | — | — | 2.38E+00 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 10.5 | — | — | 1.00E-01 | mg/L | — | R, J | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | RE | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.265 | — | — | 1.00E-02 | mg/L | H | J+, J | 180006 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.302 | — | — | 1.00E-02 | mg/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.335 | — | — | 2.90E-02 | mg/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | < | 0.208 | — | — | 1.00E-02 | mg/L | — | R | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | RE | — | Geninorg | EPA:351.2 | Total Kjeldahl Nitrogen | — | 0.334 | — | — | 1.00E-02 | mg/L | H | J+, J | 180006 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 6.2 | — | — | 3.30E-01 | mg/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 4.27 | — | — | 3.30E-01 | mg/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.092 | — | — | 2.40E-02 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.065 | — | — | 1.00E-02 | mg/L | — | J+, U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.05 | — | — | 1.00E-02 | mg/L | — | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.106 | — | — | 1.00E-02 | mg/L | — | J+, U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.19 | — | — | 1.00E-02 | SU | H | J- | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.9 | — | — | 1.00E-02 | SU | H | J | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Geninorg | EPA:150.1 | pH | — | 6.58 | — | — | 1.00E-02 | SU | H | J | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Geninorg | EPA:150.1 | pH | — | 7.01 | — | — | 1.00E-02 | SU | H | J | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 2160 | — | — | 6.80E+01 | ug/L | * | J | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 7290 | — | — | 6.80E+01 | ug/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 2230 | — | — | 6.80E+01 | ug/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 4860 | — | — | 6.80E+01 | ug/L | * | J | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 9090 | — | — | 6.80E+01 | ug/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 5000 | — | — | 6.80E+01 | ug/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Antimony | — | 24.8 | — | — | 5.00E-01 | ug/L | — | J | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6020 | Antimony | < | 0.89 | — | — | 5.00E-01 | ug/L | J | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6020 | Antimony | — | 4.9 | — | — | 5.00E-01 | ug/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Antimony | — | 7.7 | — | — | 5.00E-01 | ug/L | — | J | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6020 | Antimony | < | 0.71 | — | — | 5.00E-01 | ug/L | J | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6020 | Antimony | — | 4.5 | — | — | 5.00E-01 | ug/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 84.9 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 50.4 | — | — | 1.00E+00 | ug/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6010B | Barium | — | 55.6 | — | — | 1.00E+00 | ug/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 98.6 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 58.7 | — | — | 1.00E+00 | ug/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6010B | Barium | — | 66.4 | — | — | 1.00E+00 | ug/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 13.4 | — | — | 1.00E+01 | ug/L | J | J | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 18.7 | — | — | 1.00E+01 | ug/L | J | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6010B | Boron | — | 23.7 | — | — | 1.00E+01 | ug/L | J | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 20.7 | — | — | 1.00E+01 | ug/L | J | J | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 16.7 | — | — | 1.00E+01 | ug/L | J | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6010B | Boron | — | 25.3 | — | — | 1.00E+01 | ug/L | J | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Copper | — | 8.1 | — | — | 3.00E+00 | ug/L | J | J | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6010B | Copper | < | 3 | — | — | 3.00E+00 | ug/L | U | R | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6010B | Copper | — | 4.2 | — | — | 3.00E+00 | ug/L | J | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Copper | — | 8.6 | — | — | 3.00E+00 | ug/L | J | J | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6010B | Copper | < | 3 | — | — | 3.00E+00 | ug/L | U | R | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6010B | Copper | — | 3.9 | — | — | 3.00E+00 | ug/L | J | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 1240 | — | — | 2.50E+01 | ug/L | * | J | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 3610 | — | — | 1.80E+01 | ug/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6010B | Iron | — | 1200 | — | — | 1.80E+01 | ug/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 2860 | — | — | 2.50E+01 | ug/L | * | J | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 4720 | — | — | 1.80E+01 | ug/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6010B | Iron | — | 2660 | — | — | 1.80E+01 | ug/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Lead | — | 0.86 | — | — | 5.00E-01 | ug/L | J | J | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6020 | Lead | — | 1.8 | — | — | 5.00E-01 | ug/L | J | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6020 | Lead | — | 0.73 | — | — | 5.00E-01 | ug/L | J | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 9.7 | — | — | 5.00E-01 | ug/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 2.7 | — | — | 5.00E-01 | ug/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6020 | Lead | — | 1.8 | — | — | 5.00E-01 | ug/L | J | — | 139721 | GU05060G17201 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 12.4 | — | — | 2.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 17.5 | — | — | 2.00E+00 | ug/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6010B | Manganese | — | 107 | — | — | 2.00E+00 | ug/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 39.5 | — | — | 2.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 87.1 | — | — | 2.00E+00 | ug/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 149 | — | — | 2.00E+00 | ug/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.2 | — | — | 1.00E-01 | ug/L | — | J | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6010B | Molybdenum | < | 3.3 | — | — | 2.00E+00 | ug/L | J | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6010B | Molybdenum | — | 3.1 | — | — | 2.00E+00 | ug/L | J | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.6 | — | — | 1.00E-01 | ug/L | — | J | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6010B | Molybdenum | < | 2.2 | — | — | 2.00E+00 | ug/L | J | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6010B | Molybdenum | — | 3.8 | — | — | 2.00E+00 | ug/L | J | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2.6 | — | — | 5.00E-01 | ug/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2.2 | — | — | 5.00E-01 | ug/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.4 | — | — | 5.00E-01 | ug/L | J | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 8.6 | — | — | 5.00E-01 | ug/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.4 | — | — | 5.00E-01 | ug/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2 | — | — | 5.00E-01 | ug/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 21.7 | — | — | 3.20E-02 | mg/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6020 | Silver | < | 0.2 | — | — | 2.00E-01 | ug/L | U | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6020 | Silver | < | 0.2 | — | — | 2.00E-01 | ug/L | U | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Silver | — | 0.35 | — | — | 2.00E-01 | ug/L | J | J | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6020 | Silver | < | 0.2 | — | — | 2.00E-01 | ug/L | U | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6020 | Silver | < | 0.2 | — | — | 2.00E-01 | ug/L | U | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 78 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 59.5 | — | — | 1.00E+00 | ug/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6010B | Strontium | — | 82.4 | — | — | 1.00E+00 | ug/L | — | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 71.6 | — | — | 1.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 60.9 | — | — | 1.00E+00 | ug/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 86.1 | — | — | 1.00E+00 | ug/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 0.4 | — | — | 4.00E-01 | ug/L | U | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6020 | Thallium | < | 0.4 | — | — | 4.00E-01 | ug/L | U | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | — | 0.96 | — | — | 3.00E-01 | ug/L | J | J | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 0.4 | — | — | 4.00E-01 | ug/L | U | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 0.4 | — | — | 4.00E-01 | ug/L | U | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.089 | — | — | 5.00E-02 | ug/L | J | J | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.13 | — | — | 5.00E-02 | ug/L | J | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.086 | — | — | 5.00E-02 | ug/L | J | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.53 | — | — | 5.00E-02 | ug/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.15 | — | — | 5.00E-02 | ug/L | J | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.16 | — | — | 5.00E-02 | ug/L | J | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.7 | — | — | 1.00E+00 | ug/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.5 | — | — | 1.00E+00 | ug/L | J | — | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 4.2 | — | — | 1.00E+00 | ug/L | J | J | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 7.1 | — | — | 1.00E+00 | ug/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.7 | — | — | 1.00E+00 | ug/L | — | — | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 374 | — | — | 2.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | — | 15.9 | — | — | 2.00E+00 | ug/L | — | — | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Metals | SW-846:6010B | Zinc | < | 12.2 | — | — | 2.00E+00 | ug/L | — | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 215 | — | — | 2.00E+00 | ug/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 22.7 | — | — | 2.00E+00 | ug/L | — | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Metals | SW-846:6010B | Zinc | < | 22.3 | — | — | 2.00E+00 | ug/L | — | U | 139721 | GU05060G17201 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00348 | 1.60E-03 | 2.50E-02 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00742 | 4.10E-03 | 2.45E-02 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | HASL-300 | Americium-241 | < | 0.0106 | 7.40E-03 | 4.40E-02 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | 0.0183 | 2.50E-03 | 3.00E-02 | — | pCi/L | U | U | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.00536 | 2.11E-03 | 2.29E-02 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | HASL-300 | Americium-241 | < | -0.000627 | 6.30E-03 | 4.30E-02 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.58 | 4.67E-01 | 4.90E+00 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 1.09 | 3.67E-01 | 3.53E+00 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.389 | 2.31E-01 | 2.14E+00 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.325 | 4.33E-01 | 4.30E+00 | — | pCi/L | U | U | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | -0.512 | 4.03E-01 | 4.33E+00 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | EPA:901.1 | Cesium-137 | < | 0.438 | 1.72E-01 | 1.85E+00 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 2.26 | 4.33E-01 | 4.70E+00 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 2.15 | 3.47E-01 | 4.01E+00 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.358 | 2.11E-01 | 1.88E+00 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | 1.11 | 4.33E-01 | 4.60E+00 | — | pCi/L | U | U | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -1.44 | 4.17E-01 | 4.34E+00 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | EPA:901.1 | Cobalt-60 | < | -0.148 | 1.97E-01 | 2.06E+00 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 4.37 | 9.33E-01 | 8.20E+00 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 88.8 | 1.92E+01 | 2.90E+02 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | EPA:901.1 | Gross gamma | < | 57.9 | 6.30E+01 | 2.15E+02 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 8.19 | 2.70E+00 | 1.50E+01 | — | pCi/L | U | U | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 101 | 3.04E+01 | 3.45E+02 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | EPA:901.1 | Gross gamma | < | 53.3 | 3.37E+01 | 1.89E+02 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 9.49 | 3.67E+00 | 3.60E+01 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 6.38 | 2.44E+00 | 2.45E+01 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -7.68 | 1.61E+00 | 1.52E+01 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | -10.6 | 3.33E+00 | 3.10E+01 | — | pCi/L | U | U | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 7.69 | 3.47E+00 | 3.55E+01 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | EPA:901.1 | Neptunium-237 | < | 3.74 | 1.80E+00 | 1.44E+01 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0173 | 3.20E-03 | 3.00E-02 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0022 | 1.27E-03 | 2.42E-02 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0126 | 2.97E-03 | 6.50E-02 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | 0.00565 | 3.67E-03 | 3.50E-02 | — | pCi/L | U | U | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.00605 | 1.35E-03 | 2.21E-02 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-238 | < | -0.0102 | 3.00E-03 | 7.00E-02 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0 | 1.63E-03 | 3.90E-02 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0022 | 2.65E-03 | 1.61E-02 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.00315 | 1.82E-03 | 5.50E-02 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0141 | 3.33E-03 | 4.50E-02 | — | pCi/L | U | U | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | -0.0121 | 2.13E-03 | 1.47E-02 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | HASL-300 | Plutonium-239/240 | < | 0.0102 | 2.53E-03 | 5.90E-02 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 18.7 | 5.67E+00 | 6.00E+01 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -15.8 | 4.60E+00 | 4.11E+01 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | EPA:901.1 | Potassium-40 | — | 24.8 | 4.10E+00 | 1.92E+01 | — | pCi/L | — | J | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | -29.8 | 6.00E+00 | 5.60E+01 | — | pCi/L | U | U | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 15.2 | 5.00E+00 | 5.90E+01 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | EPA:901.1 | Potassium-40 | < | 7.87 | 4.07E+00 | 1.89E+01 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.186 | 4.33E-01 | 4.30E+00 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.31 | 3.19E-01 | 2.55E+00 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.154 | 1.79E-01 | 1.95E+00 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 0.35 | 4.33E-01 | 4.30E+00 | — | pCi/L | U | U | 09-501 | CAPA-09-1108 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | 1.95 | 4.20E-01 | 5.28E+00 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | EPA:901.1 | Sodium-22 | < | -0.0947 | 1.83E-01 | 1.93E+00 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0435 | 3.33E-02 | 3.60E-01 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | -0.0198 | 4.50E-02 | 5.25E-01 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.125 | 1.91E-02 | 2.22E-01 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.337 | 4.00E-02 | 3.60E-01 | — | pCi/L | U | U | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.301 | 3.40E-02 | 3.18E-01 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | EPA:905.0 | Strontium-90 | < | 0.166 | 1.81E-02 | 2.00E-01 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | LLEE | Tritium | — | 13.391442 | 7.92E-01 | 3.52E+00 | — | pCi/L | — | — | 09-571 | CAPA-09-1108 | ARSL |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | EPA:906.0 | Tritium | < | -41.1 | 2.27E+01 | 2.37E+02 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0525 | 4.00E-03 | 6.20E-02 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0253 | 5.40E-03 | 6.72E-02 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0381 | 4.80E-03 | 1.05E-01 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | — | 0.131 | 7.00E-03 | 7.30E-02 | — | pCi/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.0515 | 6.40E-03 | 6.43E-02 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | HASL-300 | Uranium-234 | < | 0.103 | 1.08E-02 | 2.61E-01 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.00461 | 1.10E-03 | 3.30E-02 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | -0.00392 | 3.47E-03 | 6.86E-02 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0243 | 3.09E-03 | 6.40E-02 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0217 | 2.60E-03 | 3.90E-02 | — | pCi/L | U | U | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0187 | 3.77E-03 | 6.56E-02 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | HASL-300 | Uranium-235/236 | < | 0.0172 | 5.73E-03 | 1.59E-01 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0317 | 3.20E-03 | 3.90E-02 | — | pCi/L | U | U | 09-501 | CAPA-09-1109 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.00634 | 3.97E-03 | 4.76E-02 | — | pCi/L | U | U | 177782 | GF061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | F | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0311 | 4.50E-03 | 7.50E-02 | — | pCi/L | U | U | 139721 | GF05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | — | 0.134 | 6.67E-03 | 4.60E-02 | — | pCi/L | — | — | 09-501 | CAPA-09-1108 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0363 | 4.10E-03 | 4.55E-02 | — | pCi/L | U | U | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Rad | HASL-300 | Uranium-238 | < | 0.0599 | 8.63E-03 | 1.85E-01 | — | pCi/L | U | U | 139721 | GU05060G17201 | GELC |
| TW-1.72 Spring | - | - | 12/11/08 | WG | UF | CS | FTB | Voa | SW-846:8260B | Carbon Disulfide | — | 1.31 | — | — | 1.30E+00 | ug/L | J | J | 09-500 | CAPA-09-1110 | GELC |
| TW-1.72 Spring | - | - | 12/13/06 | WG | UF | CS | — | Voa | SW-846:8260B | Carbon Disulfide | < | 5 | — | — | 1.25E+00 | ug/L | U | — | 177782 | GU061100G17201 | GELC |
| TW-1.72 Spring | - | - | 06/28/05 | WG | UF | CS | — | Voa | SW-846:8260B | Carbon Disulfide | < | 5 | — | — | — | ug/L | U | — | 139721 | GU05060G17201 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 45.7 | — | — | 7.30E-01 | mg/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 70.1 | — | — | 7.30E-01 | mg/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 60.7 | — | — | 7.30E-01 | mg/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 44 | — | — | 7.30E-01 | mg/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | EPA:310.1 | Alkalinity-CO3+HCO3 | — | 45.5 | — | — | 7.30E-01 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.133 | — | — | 3.00E-02 | mg/L | — | J- | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | < | 0.05 | — | — | 3.00E-02 | mg/L | U | U | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | < | 0.05 | — | — | 3.00E-02 | mg/L | U | U | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | — | 0.138 | — | — | 6.00E-02 | mg/L | — | J- | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | EPA:350.1 | Ammonia as Nitrogen | < | 0.032 | — | — | 3.00E-02 | mg/L | J | U | 08-442 | CAPA-08-9345 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.5 | — | — | 3.00E-02 | mg/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.8 | — | — | 3.00E-02 | mg/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 17.9 | — | — | 3.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 23.5 | — | — | 3.00E-02 | mg/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | SW-846:6010B | Calcium | — | 15 | — | — | 3.00E-02 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 10.9 | — | — | 3.00E-02 | mg/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 12 | — | — | 3.00E-02 | mg/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 18.3 | — | — | 3.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 24.2 | — | — | 3.00E-02 | mg/L | — | — | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Geninorg | SW-846:6010B | Calcium | — | 14.9 | — | — | 3.00E-02 | mg/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 67.8 | — | — | 6.60E-01 | mg/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 51.7 | — | — | 6.60E-01 | mg/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 125 | — | — | 6.60E-01 | mg/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 188 | — | — | 1.30E+00 | mg/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | EPA:300.0 | Chloride | — | 77 | — | — | 6.60E-01 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.228 | — | — | 3.30E-02 | mg/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.209 | — | — | 3.30E-02 | mg/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.2 | — | — | 3.30E-02 | mg/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.186 | — | — | 3.30E-02 | mg/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | EPA:300.0 | Fluoride | — | 0.202 | — | — | 3.30E-02 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 38.1 | — | — | 3.50E-01 | mg/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 37 | — | — | 3.50E-01 | mg/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 59.8 | — | — | 3.50E-01 | mg/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 79.5 | — | — | 4.30E-01 | mg/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | SM:A2340B | Hardness | — | 52.6 | — | — | 4.30E-01 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 41.7 | — | — | 3.50E-01 | mg/L | — | — | 09-552 | CAPA-09-1075 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 45.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 61.9 | — | — | 3.50E-01 | mg/L | — | — | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 82.2 | — | — | 4.30E-01 | mg/L | — | — | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Geninorg | SM:A2340B | Hardness | — | 53.3 | — | — | 4.30E-01 | mg/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.87 | — | — | 8.50E-02 | mg/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 2.44 | — | — | 8.50E-02 | mg/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.63 | — | — | 8.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.04 | — | — | 8.50E-02 | mg/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.67 | — | — | 8.50E-02 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.49 | — | — | 8.50E-02 | mg/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.84 | — | — | 8.50E-02 | mg/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.93 | — | — | 8.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 5.26 | — | — | 8.50E-02 | mg/L | — | — | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Geninorg | SW-846:6010B | Magnesium | — | 3.9 | — | — | 8.50E-02 | mg/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.05 | — | — | 5.00E-02 | mg/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.3 | — | — | 5.00E-02 | mg/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 7.67 | — | — | 5.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 12.1 | — | — | 5.00E-02 | mg/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.74 | — | — | 5.00E-02 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 5.65 | — | — | 5.00E-02 | mg/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 6.45 | — | — | 5.00E-02 | mg/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 7.92 | — | — | 5.00E-02 | mg/L | — | — | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 12.3 | — | — | 5.00E-02 | mg/L | — | — | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Geninorg | SW-846:6010B | Potassium | — | 4.93 | — | — | 5.00E-02 | mg/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 57.2 | — | — | 4.50E-02 | mg/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 49.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1950 | CAPA-08-14893 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 82.9 | — | — | 4.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 108 | — | — | 4.50E-02 | mg/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | SW-846:6010B | Sodium | — | 56.3 | — | — | 4.50E-02 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 55 | — | — | 4.50E-02 | mg/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 51.7 | — | — | 4.50E-02 | mg/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 84.6 | — | — | 4.50E-02 | mg/L | — | — | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 111 | — | — | 4.50E-02 | mg/L | — | — | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Geninorg | SW-846:6010B | Sodium | — | 55.1 | — | — | 4.50E-02 | mg/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 360 | — | — | 1.00E+00 | uS/cm | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 354 | — | — | 1.00E+00 | uS/cm | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 579 | — | — | 1.00E+00 | uS/cm | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 779 | — | — | 1.00E+00 | uS/cm | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | EPA:120.1 | Specific Conductance | — | 366 | — | — | 1.00E+00 | uS/cm | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.49 | — | — | 1.00E-01 | mg/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 4.13 | — | — | 1.00E-01 | mg/L | — | J- | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 6.58 | — | — | 1.00E-01 | mg/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 7.54 | — | — | 1.00E-01 | mg/L | — | J- | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | EPA:300.0 | Sulfate | — | 8.62 | — | — | 1.00E-01 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 4.8 | — | — | 2.30E+00 | mg/L | J | J | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 12 | — | — | 2.30E+00 | mg/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | — | 2.4 | — | — | 2.30E+00 | mg/L | J | J | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | < | 10 | — | — | 2.30E+00 | mg/L | U | U | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/11/07 | WS | UF | CS | — | Geninorg | EPA:160.2 | Suspended Sediment Concentration | < | 2.28 | — | — | 2.28E+00 | mg/L | U | — | 193550 | GU07090PPBF201 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 260 | — | — | 2.40E+00 | mg/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 237 | — | — | 2.40E+00 | mg/L | — | J | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 328 | — | — | 2.40E+00 | mg/L | — | — | 08-1349 | CAPA-08-13035 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 424 | — | — | 2.40E+00 | mg/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | EPA:160.1 | Total Dissolved Solids | — | 270 | — | — | 2.40E+00 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 3.36 | — | — | 3.30E-01 | mg/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 8.54 | — | — | 6.60E-01 | mg/L | — | — | 08-1949 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 7.17 | — | — | 3.30E-01 | mg/L | — | — | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 6.6 | — | — | 3.30E-01 | mg/L | — | — | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Geninorg | SW-846:9060 | Total Organic Carbon | — | 7.28 | — | — | 3.30E-01 | mg/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.253 | — | — | 2.40E-02 | mg/L | — | J | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.068 | — | — | 2.40E-02 | mg/L | — | U | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.051 | — | — | 2.40E-02 | mg/L | — | U | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | < | 0.047 | — | — | 2.40E-02 | mg/L | J | U | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | EPA:365.4 | Total Phosphate as Phosphorus | — | 0.087 | — | — | 2.40E-02 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.54 | — | — | 1.00E-02 | SU | H | J- | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.5 | — | — | 1.00E-02 | SU | H | J- | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.7 | — | — | 1.00E-02 | SU | H | J- | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.68 | — | — | 1.00E-02 | SU | H | J- | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Geninorg | EPA:150.1 | pH | — | 7.61 | — | — | 1.00E-02 | SU | H | J- | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 6620 | — | — | 6.80E+01 | ug/L | N | J+ | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 1940 | — | — | 6.80E+01 | ug/L | N | J+ | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 262 | — | — | 6.80E+01 | ug/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 1640 | — | — | 6.80E+01 | ug/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Aluminum | — | 4220 | — | — | 6.80E+01 | ug/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 13000 | — | — | 6.80E+01 | ug/L | N | J+ | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 13700 | — | — | 6.80E+01 | ug/L | N | J+ | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 732 | — | — | 6.80E+01 | ug/L | — | — | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 2360 | — | — | 6.80E+01 | ug/L | — | — | 08-768 | CAPA-08-10998 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6010B | Aluminum | — | 6770 | — | — | 6.80E+01 | ug/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6020 | Antimony | — | 4.8 | — | — | 5.00E-01 | ug/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6020 | Antimony | < | 2 | — | — | 5.00E-01 | ug/L | J | U | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Antimony | < | 2.1 | — | — | 5.00E-01 | ug/L | — | U | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6020 | Antimony | < | 1.3 | — | — | 5.00E-01 | ug/L | J | U | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6020 | Antimony | < | 1 | — | — | 5.00E-01 | ug/L | J | U | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6020 | Antimony | — | 4.7 | — | — | 5.00E-01 | ug/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6020 | Antimony | < | 1.9 | — | — | 5.00E-01 | ug/L | J | U | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Antimony | < | 1.9 | — | — | 5.00E-01 | ug/L | J | U | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6020 | Antimony | < | 1.1 | — | — | 5.00E-01 | ug/L | J | U | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6020 | Antimony | < | 1.2 | — | — | 5.00E-01 | ug/L | J | U | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 51.6 | — | — | 1.00E+00 | ug/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 48.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 79.8 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 105 | — | — | 1.00E+00 | ug/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Barium | — | 62.8 | — | — | 1.00E+00 | ug/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 71.6 | — | — | 1.00E+00 | ug/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 81.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 83.1 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 102 | — | — | 1.00E+00 | ug/L | — | — | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6010B | Barium | — | 69 | — | — | 1.00E+00 | ug/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Boron | — | 11.8 | — | — | 1.00E+01 | ug/L | J | J | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6010B | Boron | — | 19.3 | — | — | 1.00E+01 | ug/L | J | J | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Boron | < | 26.9 | — | — | 1.00E+01 | ug/L | J | U | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Boron | — | 16.5 | — | — | 1.00E+01 | ug/L | J | J | 08-442 | CAPA-08-9345 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6010B | Boron | — | 14.2 | — | — | 1.00E+01 | ug/L | J | J | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6010B | Boron | — | 25.5 | — | — | 1.00E+01 | ug/L | J | J | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Boron | < | 30.3 | — | — | 1.00E+01 | ug/L | J | U | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6010B | Boron | < | 50 | — | — | 1.00E+01 | ug/L | U | U | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6010B | Boron | — | 17.1 | — | — | 1.00E+01 | ug/L | J | J | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6020 | Cadmium | — | 0.13 | — | — | 1.10E-01 | ug/L | J | J | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6020 | Cadmium | < | 1 | — | — | 1.10E-01 | ug/L | U | U | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6020 | Chromium | — | 4.4 | — | — | 1.50E+00 | ug/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6020 | Chromium | < | 3 | — | — | 1.50E+00 | ug/L | U | U | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2.7 | — | — | 2.50E+00 | ug/L | J | J | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6020 | Chromium | — | 2.7 | — | — | 2.50E+00 | ug/L | J | J | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 8.1 | — | — | 1.50E+00 | ug/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 7.2 | — | — | 1.50E+00 | ug/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Chromium | < | 10 | — | — | 2.50E+00 | ug/L | U | U | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.9 | — | — | 2.50E+00 | ug/L | J | J | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6020 | Chromium | — | 2.8 | — | — | 2.50E+00 | ug/L | J | J | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Cobalt | — | 2.3 | — | — | 1.00E+00 | ug/L | J | J | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1950 | CAPA-08-14893 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6010B | Cobalt | — | 1 | — | — | 1.00E+00 | ug/L | J | J | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6010B | Cobalt | < | 5 | — | — | 1.00E+00 | ug/L | U | U | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Copper | — | 3.2 | — | — | 3.00E+00 | ug/L | J | J | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6010B | Copper | < | 10 | — | — | 3.00E+00 | ug/L | U | U | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Copper | < | 10 | — | — | 3.00E+00 | ug/L | U | U | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6010B | Copper | < | 10 | — | — | 3.00E+00 | ug/L | U | U | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Copper | < | 10 | — | — | 3.00E+00 | ug/L | U | U | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6010B | Copper | — | 4.9 | — | — | 3.00E+00 | ug/L | J | J | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6010B | Copper | < | 10 | — | — | 3.00E+00 | ug/L | U | U | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Copper | < | 10 | — | — | 3.00E+00 | ug/L | U | U | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6010B | Copper | < | 10 | — | — | 3.00E+00 | ug/L | U | U | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6010B | Copper | < | 10 | — | — | 3.00E+00 | ug/L | U | U | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Iron | — | 3600 | — | — | 2.50E+01 | ug/L | N | J+ | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6010B | Iron | — | 1030 | — | — | 2.50E+01 | ug/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Iron | — | 140 | — | — | 2.50E+01 | ug/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6010B | Iron | — | 887 | — | — | 2.50E+01 | ug/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Iron | — | 2420 | — | — | 2.50E+01 | ug/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 7240 | — | — | 2.50E+01 | ug/L | N | J+ | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 7740 | — | — | 2.50E+01 | ug/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 390 | — | — | 2.50E+01 | ug/L | — | — | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 1230 | — | — | 2.50E+01 | ug/L | — | — | 08-768 | CAPA-08-10998 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6010B | Iron | — | 3890 | — | — | 2.50E+01 | ug/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6020 | Lead | — | 2.2 | — | — | 5.00E-01 | ug/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6020 | Lead | — | 0.66 | — | — | 5.00E-01 | ug/L | J | J | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6020 | Lead | — | 1.4 | — | — | 5.00E-01 | ug/L | J | J | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6020 | Lead | — | 5.3 | — | — | 5.00E-01 | ug/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6020 | Lead | — | 4.6 | — | — | 5.00E-01 | ug/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Lead | < | 2 | — | — | 5.00E-01 | ug/L | U | U | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6020 | Lead | — | 0.81 | — | — | 5.00E-01 | ug/L | J | J | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6020 | Lead | — | 2.3 | — | — | 5.00E-01 | ug/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Manganese | — | 18.3 | — | — | 2.00E+00 | ug/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6010B | Manganese | — | 15.7 | — | — | 2.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Manganese | — | 4.7 | — | — | 2.00E+00 | ug/L | J | J | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6010B | Manganese | — | 7.9 | — | — | 2.00E+00 | ug/L | J | J | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Manganese | — | 12.6 | — | — | 2.00E+00 | ug/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 36.4 | — | — | 2.00E+00 | ug/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 47.7 | — | — | 2.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 7.3 | — | — | 2.00E+00 | ug/L | J | J | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 8.4 | — | — | 2.00E+00 | ug/L | J | J | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6010B | Manganese | — | 19.4 | — | — | 2.00E+00 | ug/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.9 | — | — | 1.00E-01 | ug/L | — | J | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.8 | — | — | 1.00E-01 | ug/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.7 | — | — | 1.00E-01 | ug/L | — | J | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.1 | — | — | 1.00E-01 | ug/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Molybdenum | < | 10 | — | — | 2.00E+00 | ug/L | U | U | 08-442 | CAPA-08-9345 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 2.1 | — | — | 1.00E-01 | ug/L | — | J | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 3.1 | — | — | 1.00E-01 | ug/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.7 | — | — | 1.00E-01 | ug/L | — | — | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6020 | Molybdenum | — | 1.1 | — | — | 1.00E-01 | ug/L | — | — | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6010B | Molybdenum | < | 2 | — | — | 2.00E+00 | ug/L | J | U | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2.6 | — | — | 5.00E-01 | ug/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.3 | — | — | 5.00E-01 | ug/L | J | J | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.2 | — | — | 5.00E-01 | ug/L | J | J | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6020 | Nickel | — | 1.8 | — | — | 5.00E-01 | ug/L | J | J | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6020 | Nickel | — | 2.7 | — | — | 5.00E-01 | ug/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 4.5 | — | — | 5.00E-01 | ug/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 4.3 | — | — | 5.00E-01 | ug/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.3 | — | — | 5.00E-01 | ug/L | J | J | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 1.9 | — | — | 5.00E-01 | ug/L | J | J | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6020 | Nickel | — | 2.3 | — | — | 5.00E-01 | ug/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 44.4 | — | — | 3.20E-02 | mg/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 31.8 | — | — | 3.20E-02 | mg/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 26.1 | — | — | 3.20E-02 | mg/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 30.1 | — | — | 3.20E-02 | mg/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Silicon Dioxide | — | 41.5 | — | — | 3.20E-02 | mg/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 57.2 | — | — | 1.00E+00 | ug/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 55.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 105 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 129 | — | — | 1.00E+00 | ug/L | — | — | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Strontium | — | 83.9 | — | — | 1.00E+00 | ug/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 60.5 | — | — | 1.00E+00 | ug/L | — | — | 09-552 | CAPA-09-1075 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 62.3 | — | — | 1.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 108 | — | — | 1.00E+00 | ug/L | — | — | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 130 | — | — | 1.00E+00 | ug/L | — | — | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6010B | Strontium | — | 83.5 | — | — | 1.00E+00 | ug/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6020 | Thallium | — | 0.45 | — | — | 3.00E-01 | ug/L | J | J | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | — | 0.63 | — | — | 3.00E-01 | ug/L | J | J | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | — | 0.65 | — | — | 3.00E-01 | ug/L | J | J | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6020 | Thallium | < | 1 | — | — | 3.00E-01 | ug/L | U | U | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.16 | — | — | 5.00E-02 | ug/L | J | J | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.084 | — | — | 5.00E-02 | ug/L | J | J | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6020 | Uranium | — | 0.092 | — | — | 5.00E-02 | ug/L | J | J | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6020 | Uranium | < | 0.11 | — | — | 5.00E-02 | ug/L | J | U | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.33 | — | — | 5.00E-02 | ug/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.27 | — | — | 5.00E-02 | ug/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.2 | — | — | 5.00E-02 | ug/L | U | U | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | — | 0.096 | — | — | 5.00E-02 | ug/L | J | J | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6020 | Uranium | < | 0.15 | — | — | 5.00E-02 | ug/L | J | U | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.7 | — | — | 1.00E+00 | ug/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 5 | — | — | 1.00E+00 | ug/L | J | U | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Vanadium | < | 3.2 | — | — | 1.00E+00 | ug/L | J | U | 08-1349 | CAPA-08-13035 | GELC |

**Table D-2 Analytical Results**

| Location | Port | Depth (ft) | Date | Field Matrix | Field Prep | Lab Sample Type | Field QC Type | Suite | Method | Analyte | Symbol | Result | 1-sigma TPU | MDA | MDL | Units | Lab Qual | 2nd Qual | Request | Sample | Lab |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.4 | — | — | 1.00E+00 | ug/L | J | J | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Vanadium | — | 3.7 | — | — | 1.00E+00 | ug/L | J | J | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 10.4 | — | — | 1.00E+00 | ug/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 14.6 | — | — | 1.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | < | 3.6 | — | — | 1.00E+00 | ug/L | J | U | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 2.9 | — | — | 1.00E+00 | ug/L | J | J | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6010B | Vanadium | — | 5.6 | — | — | 1.00E+00 | ug/L | — | — | 08-442 | CAPA-08-9347 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | F | CS | — | Metals | SW-846:6010B | Zinc | — | 16.5 | — | — | 2.00E+00 | ug/L | — | — | 09-552 | CAPA-09-1076 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | F | CS | — | Metals | SW-846:6010B | Zinc | — | 7.5 | — | — | 2.00E+00 | ug/L | J | J | 08-1950 | CAPA-08-14893 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | F | CS | — | Metals | SW-846:6010B | Zinc | — | 5.1 | — | — | 2.00E+00 | ug/L | J | J | 08-1349 | CAPA-08-13035 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | F | CS | — | Metals | SW-846:6010B | Zinc | — | 8.2 | — | — | 2.00E+00 | ug/L | J | J | 08-768 | CAPA-08-10996 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | F | CS | — | Metals | SW-846:6010B | Zinc | — | 10.8 | — | — | 2.00E+00 | ug/L | — | — | 08-442 | CAPA-08-9345 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/08 | WS | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 31.9 | — | — | 2.00E+00 | ug/L | — | — | 09-552 | CAPA-09-1075 | GELC |
| Two Mile Canyon below TA-59 | - | - | 09/15/08 | WS | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 32.4 | — | — | 2.00E+00 | ug/L | — | — | 08-1950 | CAPA-08-14892 | GELC |
| Two Mile Canyon below TA-59 | - | - | 06/12/08 | WS | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 7.5 | — | — | 2.00E+00 | ug/L | J | J | 08-1349 | CAPA-08-13037 | GELC |
| Two Mile Canyon below TA-59 | - | - | 03/07/08 | WS | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 12.3 | — | — | 2.00E+00 | ug/L | — | — | 08-768 | CAPA-08-10998 | GELC |
| Two Mile Canyon below TA-59 | - | - | 12/19/07 | WS | UF | CS | — | Metals | SW-846:6010B | Zinc | — | 17 | — | — | 2.00E+00 | ug/L | — | — | 08-442 | CAPA-08-9347 | GELC |

# Appendix E

*Screening Results*

The following pages provide (1) definitions for other codes, (2) laboratory qualifier codes, (3) secondary validation flag codes, and (4) secondary validation reason codes. Refer to each of these sets of codes while reviewing the tables in Appendix E.

**Definitions for Other Codes**

| Field Prep Code | Description |
|---|---|
| ASHED | Ashed |
| CRUSH | Crushed |
| F | Filtered |
| NA | Not Analyzed |
| SV | Sieved |
| UA | Unassigned |
| UF | Unfiltered |
| UNK | Unknown |
| **Field QC Type Code** | **Description** |
| CO | Collocated |
| EQB | Equipment Blank |
| FB | Field Blank |
| FD | Field Duplicate |
| FPR | Field Prepared Reagent |
| FPS | Field Prepared Spike |
| FR | Field Rinsate |
| FS | Field Split |
| FTB | Field Trip Blank |
| FTR | Field Triplicate |
| INB | Equipment blank taken during installation and not assoc with a sampling event |
| ITB | Trip blank taken during installation and not assoc with a sampling event |
| n/a | Not Applicable |
| PE | Performance Evaluation |
| PEB | Performance Evaluation Blank |
| PEK | Performance Evaluation Known |
| RES | Resample |
| SS | Special Sampling Event, Data Unique |
| UA | Unassigned |

**Definitions for Other Codes (continued)**

| Suite Code | Description |
|---|---|
| DIOX/FUR | Dioxins and Furans |
| DRO | Diesel Range Organics |
| GENINORG | General Inorganics |
| HERB | Herbicides |
| HEXP | High Explosives |
| METALS | Metal |
| PEST/PCB | Pesticides and PCBs |
| RAD | Radionuclides |
| SVOA | Semivolatile Organics |
| VOA | Volatile Organics |
| **Lab Sample Type Code** | **Description** |
| BLIND | Blind QC |
| BS | Blank Spike |
| BSD | Blank Spike Duplicate |
| CS | Client Sample |
| DL | Dilution |
| DUP | Duplicate |
| LCS | Laboratory Control Sample |
| LCSD | Laboratory Control Sample Duplicate |
| LCST | Laboratory Control Sample Triplicate |
| MB | Method Blank |
| MBD | Method Blank Duplicate |
| MBT | Method Blank Triplicate |
| MS | Matrix Spike |
| MSD | Matrix Spike Duplicate |
| MSQD | Matrix Spike Quadruplicate |
| MSQT | Fifth Matrix Spike |
| MST | Matrix Spike Triplicate |
| QNT | Fifth Replicate |
| QUD | Quadruplicate |
| RE | Reanalysis |
| REDP | Reanalysis Duplicate |
| RETRP | Reanalysis Triplicate |
| RI | Reissue |
| RID | Reissue Duplicate |
| SXT | Sixth Replicate |
| TOTC | Calculated Total |
| TOTCD | Calculated Total for a Duplicate |
| TRP | Triplicate |

## Laboratory Qualifier Codes

| Lab Qualifier Code | Laboratory Qualifier Description |
|---|---|
| * | *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| ** | **(Organic) and (Inorganic)—The result for this analyte in the laboratory control sample analysis was outside acceptance criteria. |
| *E | *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more Contract Laboratory Program (CLP) acceptance criteria as explained in the case narrative. |
| ABJ | (A) (Organic)—The tentatively Identified compound is an aldol condensate. (B) (Organic).—This analyte was detected in the associated laboratory method blank and the sample. (J) (Organic)—The reported analyte is a tentatively identified compound (TIC). |
| AJ | A (Organic)—The tentatively Identified compound is an aldol condensate. (J) (Organic)—The reported analyte is a tentatively identified compound (TIC). |
| B | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. |
| B* | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| B*E | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. |
| BE | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. |
| BE* | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |

## Laboratory Qualifier Codes (continued)

| Lab Qualifier Code | Laboratory Qualifier Description |
|---|---|
| BEN | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. |
| BEN* | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| BJ | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). |
| BJN | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (J) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). |
| BJP | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). (P) (Pesticides/PCBs)—The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results)—The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. |
| BN | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. |
| BN* | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |

## Laboratory Qualifier Codes (continued)

| Lab Qualifier Code | Laboratory Qualifier Description |
|---|---|
| BNE | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. |
| BP | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (P) (Pesticides/PCBs)—The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results)—The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. |
| BPX | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (P) (Pesticides/PCBs)—The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results)—The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. (X) (Organic/Inorganic)—The result for this analyte should be regarded as not detected. |
| BW | (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract-required detection limit. (W) (Inorganic GFAA CLP)—The result for this analyte in the postdigestion spike sample was outside acceptance criteria. |
| D | (D) (Organic)—The result for this analyte was reported from a dilution. |
| DJ | (D) (Organic)—The result for this analyte was reported from a dilution. (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). |
| DP | (D) (Organic)—The result for this analyte was reported from a dilution. (P) (Pesticides/PCBs)—The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results)—The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. |
| DPX | (D) (Organic)—The result for this analyte was reported from a dilution. (P) (Pesticides/PCBs)—The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results)—The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. (X) (Organic/Inorganic)—The result for this analyte should be regarded as not detected. |

**Laboratory Qualifier Codes (continued)**

| Lab Qualifier Code | Laboratory Qualifier Description |
|---|---|
| E | (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. |
| E* | (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| EJ | (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). |
| EJ* | (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| EJN | (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. |
| EN | (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. |
| EN* | (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| H | (H) (Organic/Inorganic)—The required extraction or analysis holding time for this result was exceeded. |

## Laboratory Qualifier Codes (continued)

| Lab Qualifier Code | Laboratory Qualifier Description |
|---|---|
| H* | (H) (Organic/Inorganic)—The required extraction or analysis holding time for this result was exceeded. *(Organic) and (Inorganic)—The result for this analyte in the laboratory control sample analysis was outside acceptance criteria. |
| HJ | (H) (Organic/Inorganic)—The required extraction or analysis holding time for this result was exceeded. (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). |
| HJ* | (H) (Organic/Inorganic)—The required extraction or analysis holding time for this result was exceeded. (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| I | (I) (DIOXIN)—The laboratory is reporting an interference for the associated congener. The reported concentration is an estimated maximum possible concentration (EMPC) due to the reported interference. |
| J | (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). |
| J* | (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| JN | (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analayte in the matrix-spike sample was outside acceptance criteria. |
| JN* | (J) (Organic/Inorganic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| JP | (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). (P) (Pesticides/PCBs)—The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results)—The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. |
| JPX | (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). (P) (Pesticides/PCBs)—The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results)—The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. (X) (Organic/Inorganic)—The result for this analyte should be regarded as not detected. |
| JX | (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). (X) (Organic/Inorganic)—The result for this analyte should be regarded as not detected. |

## Laboratory Qualifier Codes (continued)

| Lab Qualifier Code | Laboratory Qualifier Description |
|---|---|
| L | (L) (Inorganic)—The result for this analyte in the serial dilution sample indicates physical and chemical interferences are present. |
| LT | (LT) (Rad)—The result for this analyte is affected by spectral interference. |
| N | (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. |
| N* | (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| P | (P) (Pesticides/PCBs)—The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results)—The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. |
| PJ | (P) (Pesticides/PCBs)—The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results)—The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. (J) (Organic/General Inorganics)—The result for this analyte was greater than the method detection limit (MDL) but less than the practical quantitation limit (PQL). |
| PX | (P) (Pesticides/PCBs)—The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results)—The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. (X) (Organic/Inorganic)—The result for this analyte should be regarded as not detected. |
| Q | (Q)—The result for this analyte was reported at an elevated reporting limit. |
| SI | (SI) (Rad)—Gamma spectroscopy result should be regarded as an uncertain identification due to spectral interference. |
| SQ | (SQ) (Rad)—Gamma spectroscopy result should be regarded as an uncertain identification due to spectral interference. |
| TI | (TI) (Rad)—Gamma spectroscopy result should be regarded as an uncertain identification due to spectral interference. |
| U | (U) (Organic/Inorganic)—The result for this analyte was not detected at the specified reporting limit. |
| U* | (U) (Organic/Inorganic)—The result for this analyte was not detected at the specified reporting limit. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| UE | (U) (Organic/Inorganic)—The result for this analyte was not detected at the specified reporting limit. (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. |

## Laboratory Qualifier Codes (continued)

| Lab Qualifier Code | Laboratory Qualifier Description |
|---|---|
| UEN | (U) (Organic/Inorganic)—The result for this analyte was not detected at the specified reporting limit. (E) (Organic)—The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES)—The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA)—The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. |
| UH | (U) (Organic/Inorganic)—The result for this analyte was not detected at the specified reporting limit. (H) (Organic/Inorganic)—The required extraction or analysis holding time for this result was exceeded. |
| UH* | (U) (Organic/Inorganic)—The result for this analyte was not detected at the specified reporting limit. (H) (Organic/Inorganic)—The required extraction or analysis holding time for this result was exceeded. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| UI | (UI) (Rad)—Gamma spectroscopy result should be regarded as an uncertain identification. |
| UJ | (UJ) (Organic)—Legacy Chemical Sciences and Technology (CST) laboratory code should not be used. |
| UL | UL (all suites)—Not detected legacy—This laboratory qualifier code is applied by WQ personnel for CST data and other legacy data that was reported as not detected using the less than symbol without the laboratory assigning a U laboratory code. |
| UN | (U) (Organic/Inorganic)—The result for this analyte was not detected at the specified reporting limit. (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. |
| UN* | (U) (Organic/Inorganic)—The result for this analyte was not detected at the specified reporting limit. (N) (Organic)—The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic)—The result for this analyte in the matrix-spike sample was outside acceptance criteria. *(Inorganic)—The result for this analyte in the laboratory replicate analysis was outside acceptance criteria. |
| UUI | (UUI) (Rad)—Gamma spectroscopy result should be regarded as an uncertain identification, and the laboratory assigned these gamma spectroscopy results as not detected. |
| UW | (U) (Organic/Inorganic)—The result for this analyte was not detected at the specified reporting limit. (W) (Inorganic GFAA CLP)—The result for this analyte in the postdigestion spike sample was outside acceptance criteria. |
| UY2 | (UY2) (Rad)—Result should be regarded as an uncertain identification due to spectral interference. |
| W | (W) (Inorganic GFAA CLP)—The result for this analyte in the postdigestion spike sample was outside acceptance criteria. |
| X | (X) (Organic/Inorganic)—The result for this analyte should be regarded as not detected. |
| XB | (X) (Organic/Inorganic)—The result for this analyte should be regarded as not detected. (B) (Organic)—This analyte was detected in the associated laboratory method blank and the sample. (B) (Inorganic)—The result for this analyte was greater than the instrument detection limit but less than the contract required detection limit. |

## Secondary Validation Flag Codes

| Valid Flag Code | Valid Flag Desc |
|---|---|
| A | The contractually required supporting documentation for this datum is absent. |
| GUP | Matrix and units are inconsistent. |
| IUP | Matrix and units are inconsistent. |
| J | The analyte is classified as detected but the reported concentration value is expected to be more uncertain than usual. |
| J+ | The analyte is classified as detected but the reported concentration value is expected to be more uncertain than usual with a potential positive bias. |
| J- | The analyte is classified as detected but the reported concentration value is expected to be more uncertain than usual with a potential negative bias. |
| JN+ | Presumptive evidence of the presence of the material at an estimated quantity with a suspected positive bias |
| JN- | Presumptive evidence of the presence of the material at an estimated quantity with a suspected negative bias |
| JPM | The analyte is classified as detected, but the reported concentration value is expected to be more uncertain than usual. Manual review of raw data is recommended to determine if the observed noncompliances with quality acceptance criteria adversely impacts data use. |
| LIMIT | The limit type is uncertain. |
| MS | Invalid validation flag. MS indicates a laboratory matrix-spike sample. |
| MSD | Invalid validation flag. MSD indicates a laboratory matrix-spike duplicate sample. |
| N | Presumptive evidence of the presence of the material |
| NJ | (Organic)—Analyte has been tentatively identified, and the associated numerical value is estimated based upon 1:1 response factor to the nearest eluting internal standard (IS). |
| NQ | No validation qualifier flag is associated with this result, and the analyte is classified as detected. |
| NUP | Matrix and units are inconsistent B. |
| P | Use professional judgment based on data use. A decision must be made by the project manager or a delegate with regard to the need for further review of the data. This review should include some consideration of potential impact that could result from using the P-qualified data. |
| PM | Manual review of raw data is recommended to determine if the observed noncompliances with quality acceptance criteria adversely impacts data use. |
| R | The reported sample result is classified as rejected due to serious noncompliances regarding quality control acceptance criteria. The presence or absence of the analyte cannot be verified based on routine validation alone |

**Secondary Validation Flag Codes (continued)**

| Valid Flag Code | Valid Flag Description |
|---|---|
| RPM | The reported sample result is classified as rejected because of serious noncompliances regarding quality control acceptance criteria. The presence or absence of the analyte cannot be verified based on routine validation alone. |
| RUP | Matrix and units are inconsistent C. |
| U | The analyte is classified as not detected. |
| UA | Invalid validation flag of unknown meaning |
| UJ | The analyte is classified as not detected, with an expectation that the reported result is more uncertain than usual. |
| VUP | Matrix and units are inconsistent D. |

## Secondary Validation Reason Codes

| Valid Reason Code | Valid Reason Description |
|---|---|
| C12d | VOC_C12d |
| DR12a | ORGANIC_ODRO12a |
| DR3b | ORGANIC_ODRO3b |
| DR9a | ORGANIC_ODRO9a |
| G165b | GAMMA_GR165b |
| G165c | GAMMA_GR165c |
| G16b | GAMMA_G16b |
| G16bc | GAMMA_GR16bc |
| G16c | GAMMA_G16c |
| G3TPU | The sample result is less than or equal to 3 times the 1-sigma total propagated uncertainty. |
| G9a | GAMMA_G9a |
| G9ra | GAMMA_G9ra |
| GADM1 | GAMMA_GADMIN1 |
| GADMI | GAMMA_GADMIN1 |
| GCZ | CST put zeros in the TPU field to indicate nondetects, therefore not detected (U). |
| GI16b | GAMMA_GI16b |
| GI16c | GAMMA_GI16c |
| GI16d | GAMMA_GI16d |
| GI4 | GAMMA_GI4 |
| GI5 | GAMMA_GI5 |
| GIQ | GIQ |
| GIR16 | GAMMA_GIR16c |
| GJCST | CST validators assigned a J-qualifier to this sample result. The hard copy validation report should be reviewed to determine the reason for applying the J-qualifier. |
| GJLAB | GJLAB_GAMMA |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| GLCS | The percent recovery from the laboratory control sample for this analyte was less than 10%. |
| GNONE | A reason code is not available in the database for the data qualifier(s) applied to this sample result. |
| GNPO | The reported result should be regarded as rejected because no peak was observed for this radionuclide in the gamma spectrum. |
| GNQ | The reported result should be regarded as rejected because the gamma spectrum peak was not quantitated. |
| GR1 | The tracer yield information is missing. Data may not be acceptable for use. |
| GR10 | GAMMA_GR10 |
| GR10a | GAMMA_GR10a |
| GR11 | GAMMA_GR11 |
| GR15b | GAMMA_GR15b |
| GR15c | GAMMA_GR15c |
| GR16 | GAMMA_GR16 |
| GR165 | GAMMA_GR165b |
| GR166 | GAMMA_GR166 |
| GR16a | GAMMA_GR16a |
| GR16b | GAMMA_GR16b |
| GR16c | GAMMA_GR16c |
| GR16d | GAMMA_GR16d |
| GR16g | GAMMA_GR16g |
| GR17c | GAMMA_GR17c |
| GR19 | The validator identified quality deficiencies in the reported data that require qualification. |
| GR1a | The tracer %R value is less than 10%. |
| GR1c | The MDC for the affected analytes are qualified as estimated because the associated tracer recovery was less than 30% but greater than 10%, and the result is a nondetect. |
| GR1d | The results for the affected analytes are qualified as estimated and biased high because the associated tracer yield was greater than 105%. |
| GR3 | The matrix-spike information is missing. Data may not be acceptable for use. |
| GR3a | ORGANIC_OGRO3a |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| GR3b | ORGANIC_OGRO3b |
| GR3c | ORGANIC_OGRO3c |
| GR3d | ORGANIC_OGRO3d |
| GR3e | The results for the affected analytes are qualified as estimated and biased low because the associate matrix-spike recovery was less than the LAL but greater than 10%, and the results are nondetect. |
| GR4 | GAMMA_GR4 |
| GR4a | The results for the affected analytes should be regarded as not detected (U) because the associated sample concentration is less than or equal to 5 times the associated sample concentration. |
| GR5 | GAMMA_GR5 |
| GR54 | GAMMA_GR54 |
| GR5a | The MDC and/or TPU documentation is missing. Data may not be acceptable for use. |
| GR5b | GR5b |
| GR6 | GAMMA_GR6 |
| GR6a | GR6a |
| GR6b | The results for the affected analytes should be regarded as rejected because the LCS %R was less than 10%. |
| GR6c | The results for the affected analytes are qualified as estimated and biased low because the associated LCS was less than the LAL but greater than 10%, and the results are detected. |
| GR6d | The results for the affected analytes are qualified as estimated and biased low because the associated LCS was less than the LAL but greater than 10%, and the results are nondetect. |
| GR6e | GR6e |
| GR7 | GAMMA_GR7 |
| GR7a | The results for the affected analytes are qualified as estimated because the associated duplicate results were prepared separately from the original analysis. |
| GR7b | GAMMA_GR7b |
| GR7c | The affected analytes are qualified as rejected because the relative error ratio (RER) was greater than 4. |
| GR8 | GAMMA_GR8 |
| GR9 | GAMMA_GR9 |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| GR9a | GAMMA_GR9a |
| GR9b | GAMMA_GR9b |
| GRA | GAMMA_GRA |
| GRLAB | R LAB Gamma |
| GRNA | GAMMA_GRNA |
| GRR16 | GAMMA_GRR16c |
| GRR1b | GAMMA_GRR1b |
| GRR6c | GAMMA_GRR16c |
| GSI | The reported result for this radionuclide should be regarded as rejected (R) because of spectral interference in the gamma spectrum. |
| GTI | The reported result should be regarded as rejected because the radionuclide identification based on the gamma spectrum is tentative. |
| GUJC | This analyte should be regarded as not detected because the analytical laboratory assigned a U laboratory qualifier. CST validators assigned the J-qualifier. The hard copy validation report should be reviewed to determine the reason for applying the J-qualifier. |
| GULAB | This analyte should be regarded as not detected because the analytical laboratory assigned a U laboratory qualifier. |
| GUP_R | Gamma: Units and matrix are inconsistent. |
| GZR | The result for this radionuclide was reported as zero (0); therefore, this analyte should be regarded as not detected. |
| GZUNC | CST division reported this result with an uncertainty value of zero (0), indicating that this analyte should be regarded as not detected. |
| G_LIA | The sample was lost in analysis. Results are not available for this sample. |
| G_MDA | The limit type (e.g., MDA, MDC, or DLC) was not reported by the analytical laboratory; the reported limit value has been saved in the MDA field. |
| G_NQ | No data qualifier flag has been applied to this sample result. |
| G_TPU | Result less than or equal to 3 * 1-sigma TPU, therefore not detected (U). |
| H10 | The affected analytes are considered suspect because the sample was diluted without any target analytes identified because of matrix interference. |
| H11 | The required retention time information is missing. Data may not be acceptable for use. |
| H11a | The affected analytes should be regarded as rejected because the associated retention times have shifted by more than 0.05 min from the initial calibration. |
| H12 | Required LCS data are missing. The LCS analyte recoveries could not be evaluated. Data may not be acceptable for use. |
| H12a | H12a |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| H12b | HEXP_H12b |
| H12c | HEXP_H12c |
| H12d | HEXP_H12d |
| H14a | Insufficient sample volume was received for a matrix spike and/or a matrix-spike duplicate analysis. |
| H14b | The matrix spike and/or the matrix-spike duplicate analyses were not performed on a sample associated with a LANL request number. |
| H14c | The matrix spike and/or the matrix-spike duplicate were analyzed on a sample associated with a different LANL request number but no summary was included. |
| H15 | Because the sample was damaged, lost, or of insufficient quantity, the laboratory was unable to analyze it. |
| H16 | Required calibration information is missing or samples were analyzed on an expired calibration. Data may not be acceptable for use. |
| H19 | The validator identified quality deficiencies in the reported data that require qualification. |
| H3 | The surrogate percent recovery is greater than the UAL, which indicates the potential for a high bias in the results and the potential for false positive results |
| H3a | The surrogate percent recovery is less than the LAL but greater than 10%R, which indicates the potential for a low bias in the detected results. |
| H3b | The surrogate is less than 10%R, which indicates the potential for a severely low bias in the results. |
| H3c | The reporting limit is approximated for nondetects because a surrogate percent recovery is lower than the LAL but greater than or equal to 10%R, which indicates an increased potential for false negative results. |
| H3d | The surrogate recovery is less than 10% and the result is a nondetect, which indicates significant potential for false negative results. |
| H3e | At least one surrogate percent recovery exceeds its upper UAL and at least one surrogate is less than its LAL, which indicates a greater than normal degree of uncertainty in the data. |
| H3f | At least one surrogate is less than 10%R and the sample result is a detect, which indicates the potential for a severely low bias in the results. |
| H3g | Required surrogate information is missing. Data may not be acceptable for use. |
| H4 | The sample result is greater than the EQL and less than 5 times the concentration of the related analyte in the blank, which indicates that the reported detection is considered indistinguishable from blank contamination. |
| H4a | The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was greater than 5 times. |
| H4b | Required method blank information is missing. Data may not be acceptable for use. |
| H5 | The sample result is less than the EQL and less than 5 times the concentration of the analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank. |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| H5a | Method-blank data are missing, or method blank was not analyzed. Data may not be acceptable for use. |
| H6 | The recovery of the LCS analyte is greater than the UAL, which indicates the potential for high bias in the results and for false positive results. |
| H6a | HEXP_H6a |
| H6b | The of the LCS analyte percent recovery is less than the LAL and greater than or equal to 10%R, which indicates the (1) reporting limit is approximate and probably biased low for nondetected results and (2) detected results likely are biased low. |
| H6c | H6c |
| H6d | The result is a nondetect and the %R value of surrogates or the analyte in the LCS is less than 10%R, which indicates a greatly increased potential for false negative results. |
| H7 | The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting limit. |
| H7a | HEXP_H7a |
| H7c | The affected analytes should be regarded as estimated and/or rejected because the associated analyte did not have a standard at the reporting limit. |
| H8 | HEXP_H8 |
| H8a | The required confirmation column analysis data are missing. Data may not be acceptable for use. |
| H9 | The holding time is exceeded. The data user should conduct a technical evaluation of the data of interest with respect to the effects of exceeding the holding time. Factors to consider include how long the holding time was exceeded; sample preservation; sample storage practices; use of the data; levels of contamination found in the sample; and the physical, chemical, and biological stability of the target analytes in the sample matrix. |
| H9a | H9a |
| H9b | HEXP_H9b |
| HEQLM | The result should be regarded as estimated (J) because the result was less than the EQL but greater than the MDL. |
| HERB | ORGANIC_HERB 3A |
| HERB1 | ORGANIC_HERB12A |
| HERB3 | ORGANIC_HERB3 |
| HERB4 | ORGANIC_HERB4 |
| HERB8 | ORGANIC_HERB8 |
| HERB9 | ORGANIC_HERB9 |
| HHOLD | The result should be regarded as rejected (R) because the holding time was exceeded by more than 2 times. |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| HJCST | CST assigned the J-qualifier; need hard copy to determine CST's reason. |
| HNONE | No reason for historic HEXP data |
| HNQ | HNQ |
| HQCBL | The J- or R-qualifier should not be accepted because the qualifier was assigned by CST based on a noncertified standard. The J- or R-qualifier should be ignored. |
| HR12a | ORGANIC_HERB12A |
| HR12b | ORGANIC_HERB12B |
| HR12c | ORGANIC_HERB12C |
| HR12d | ORGANIC_HERB12D |
| HR3a | ORGANIC_HERB 3A |
| HR3b | ORGANIC_HERB 3D |
| HR3d | ORGANIC_HERB3D |
| HR9 | ORGANIC_HERB 9 |
| HRLAB | R LAB HEXP |
| HSM | HEXP_SPECTRAL MATCH |
| HUJCS | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. CST assigned the J-qualifier; need hard copy to determine CST's reason. |
| HUJL | HUJL |
| HUJLA | HUJLA_HEXP |
| HULAB | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. |
| HWQ1 | Relative percent difference of the MS/MSD is greater than the acceptance criteria. |
| HWQ10 | Calibration verification %D exceeded 60%. |
| HWQ2 | The spike percent recovery value is greater than or equal to the upper acceptance limit and the result is a detect, which indicates a potential high bias in the sample results. |
| HWQ3 | The spike percent recovery value is greater than 10% and less than the lower acceptance limit (LAL), which indicates a potential low bias in the results. |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| HWQ4 | The spike percent recovery value is less than 10%, which increases the potential for false negatives being reported. This could be caused by analytical interferences. |
| HWQ5 | Nonspecified quality control failure; see validation report. |
| HWQ6 | The sample was improperly preserved. |
| HWQ7 | Calibration %RSD was greater than the acceptance criteria but less than 60%. |
| HWQ8 | Calibration %RSD was greater than 60%. |
| HWQ9 | Calibration verification %D exceeded acceptance criteria but was less than 60%. |
| Hba | HEXP_Hba |
| I | INORGANIC_I |
| I1 | The sample result was reported as detected between the IDL and the EDL. Reported result may be less precise than results that are reported as being above the EDL. |
| I10 | The duplicate sample RPD is greater than the advisory limit and the sample result is a detect. Manual review is suggested to determine the source of the difference between analyses. |
| I10a | The duplicate sample RPD is greater than the advisory limit and the sample result is a nondetect. Manual review is suggested to determine the source of the difference between analyses. |
| I10b | The affected analytes should be regarded as estimated because the duplicate results were not analyzed on a LANL sample. |
| I10c | The affected analytes should be regarded as estimated because the duplicate results exceeded the RPD requirements. |
| I10d | The affected analytes should be regarded as estimated because the duplicate results were greater than 2 times the RL and the RPD was greater than 20 for water and 35 for soils. |
| I110 | INORGANIC_I110 |
| I113a | INORGANIC_I113a |
| I114b | INORGANIC_I114b |
| I13 | INORGANIC_I13 |
| I134b | INORGANIC_I134b |
| I13a | Insufficient sample volume was received for a duplicate-sample analysis. |
| I13b | The duplicate-sample analysis was not performed on a sample associated with this request number. |
| I13d | INORGANIC_I13d |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| I14 | I14 |
| I14a | Insufficient sample volume was received for a matrix-spike analysis. |
| I14b | The matrix-spike analysis was not performed on a sample associated with this request number. |
| I15 | The sample was damaged, lost, or there was insufficient quantity and the analytical laboratory was unable to analyze it. |
| I15a | An ICV was not reported for this sample. |
| I15b | A CCV was not reported for this sample. |
| I16 | Relative percent difference is greater than 10% in the serial dilution sample. |
| I16a | The affected analytes should be regarded as rejected because the ICV/CCV recovered high. |
| I16b | INORGANIC_I16b |
| I16c | The affected analytes should be regarded as estimated because the ICV/CCV recovered low. |
| I16d | The affected analytes should be regarded as rejected because the ICV/CCV recovered less than 10%. |
| I16e | The affected analytes should be regarded as rejected because the initial calibrations corralation coefficient was less than 0.995. |
| I16z | The affected analytes should be regarded as rejected because the ICV/CCV was not analyzed with the associated samples. |
| I17d | INORGANIC_I17d |
| I18 | The affected analytes should be regarded as estimated because a serial dilution sample was not analyzed. |
| I18a | The affected analytes should be regarded as estimated because a serial dilution sample was not analyzed on a LANL sample. |
| I18b | The affected analytes should be regarded as estimated because the serial dilution sample RPD exceeded criteria. |
| I19 | INORGANIC_I19 |
| I1a | INORGANIC_I1a |
| I20 | INORGANIC_I20 |
| I24b | INORGANIC_I24b |
| I2h | INORGANIC_I2h |
| I3 | The spike percent recovery value is greater than or equal to the upper acceptance limit (125%) but less than or equal to 150% and the result is a detect, which indicates a potential high bias in the sample results. |
| I3a | The spike percent recovery value is greater than 30% and less than the lower acceptance limit (75%), and the sample result is a detect, which indicates a potential low bias in the results. |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| I3b | INORGANIC_I3b |
| I3c | INORGANIC_I3c |
| I3d | The spike percent recovery value is less than 30%, and the result is a nondetect, which increases the potential for false negatives being reported. This could be caused by analytical interferences. |
| I3e | The spike percent recovery value is greater than 30% and less than the lower acceptance limit (75%), and the sample result is a nondetect, which indicates a potential for false negatives being reported. |
| I3e I | INORGANIC_I3e I4 |
| I3eI4 | INORGANIC_I3e I4 |
| I3f | The spike percent recovery value is less than 30% and the sample result is a detect, which indicates a potential low bias. |
| I3g | The sample result is undetected and the spike percent recovery value is greater than 150%, which indicates a potential bias in the sample result. |
| I3h | The sample result is detected and the spike percent recovery value is greater than 150%, which indicates a potential high bias in the sample result. |
| I3j | INORGANIC_I3j |
| I3l | INORGANIC_I3l |
| I4 | INORGANIC_I4 |
| I4a | In comparison with the preparation blank, the sample result is greater than the EDL but less than or equal to 5 times the concentration of the related analyte in the blank. |
| I4b | Preparation blank data were not reported by the analytical laboratory. |
| I5 | The sample result is less than the estimated detection limit (EDL) and is considered to be not detected. |
| I6 | The percent recovery value of the analyte in the LCS is greater than the upper acceptance limit, which indicates a potential for quantitation problems in the analyses and the potential for false positive results being reported. |
| I6a | The percent recovery value of the analyte in the LCS is less than the lower acceptance limit, and the analyte is a detect, which indicates a potential for quantitation problems in the analyses and the potential for false negative results being reported. |
| I6b | The percent recovery value of the analyte in the LCS is less than the lower acceptance limit, and the analyte is a nondetect, which indicates a potential for quantitation problems in the analyses and the potential for false negative results being reported. |
| I6c | The corresponding LCS or LCS analyte was not analyzed with the associated batch. |
| I7 | The ICS percent recovery value is greater than 120% and the result is a detect, which indicates potential quantitation problems in the analyses and the potential for false positive results being reported. |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| I7a | The ICS percent recovery value is greater than or equal to 50% and less than 80% and the result is a detect, which indicates a potential for a low bias. |
| I7b | The ICS percent recovery value is less than 50%, which indicates a greatly increased potential for false negative sample results being reported. |
| I7c | The ICS percent recovery value is greater than or equal to 50% and less than 80%, and the result is a nondetect, which indicates a potential for false negative results being reported. |
| I7d | The ICS data were not provided by the analytical laboratory. |
| I9 | The holding time is exceeded. Positive results may be biased low and nondetected analytes may be false negatives. An evaluation of the data with respect to the technical implications of exceeding the holding time is recommended. Factors to consider include sample preservation; sample storage practices; data use; levels of contamination found in the sample; and the physical, chemical, and biological stability of the target analytes in the sample matrix. |
| I9a | The affected analytes should be regarded as estimated because the extraction holding time was exceeded by 2 times the acceptable holding time. |
| IADM1 | INORGANIC_IADMIN1 |
| IADMI | INORGANIC_IADMIN1 |
| ICSTZ | CST put zeros in the TPU field to indicate nondetects, therefore not detected (U). |
| IDRPD | IDRPD |
| IEQL | INORGANIC_IEQL/MDL |
| IEQL/ | INORGANIC_IEQL/MDL |
| IH6a | INORGANIC_IH6a |
| IHOLD | IHOLD |
| IICP | IICP |
| IJCST | CST assigned the J-qualifier; need hard copy to determine CST's reason. |
| IJLAB | IJLAB |
| ILCS | ILCS |
| ILIA | ILIA |
| ILOWS | VOC_LOWSTD |
| ILS | VOC_LOW STD |
| IMS10 | IMS10 |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| IMS30 | IMS30 |
| INONE | No reason for historical inorganic data |
| INQ | INQ |
| IPM | INORGANIC_IPM |
| IQCBL | IQCBL |
| IR10b | INORGANIC_IR10b |
| IR14b | INORGANIC_IR14b |
| IR3 | INORGANIC_IR3 |
| IR3a | INORGANIC_IR3a |
| IR4 | INORGANIC_IR4 |
| IR5 | INORGANIC_IR5 |
| IR6a | INORGANIC_IR6a |
| IR7 | INORGANIC_IR7 |
| IR9a | INORGANIC_IR9a |
| IR9b | INORGANIC_IR9b |
| IRCST | CST assigned the R-qualifier; need hard copy to determine CST's reason. |
| IU1 | INORGANIC_IU1 |
| IU3e | INORGANIC_IU3e |
| IUA | INORGANIC_IUA |
| IUJCS | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. CST assigned the J-qualifier; need hard copy to determine CST's reason. |
| IUJLA | IUJLA |
| IULAB | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. |
| IUP_R | Inorganic: Units and matrix are inconsistent. |
| IUUJ | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. CST assigned the J-qualifier; need hard copy to determine CST's reason. |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| IV3a | INORGANIC_IV3a |
| IWQ1 | The sample temperature was elevated |
| IWQ2 | Negative blank samples results were greater than the MDL |
| IWQ3 | Failed serial dilution RPD |
| IWQ4 | Sample should have been preserved by acidification but was not. Error was not corrected at the laboratory. |
| IWQ5 | Sample should not have been acidified but was. Error could not be corrected at the laboratory. |
| IWQ6 | Nonspecified quality control failure; see validation report. |
| IWQ7 | Reporting limit verification recovery was greater than the acceptance criteria. |
| IZR | IZR |
| Id | INORGANIC_Id |
| Is | INORGANIC_Is |
| J+ | VOC_J+ |
| J- | VOC_J- |
| J_LAB | The analytical laboratory qualified the detected result as estimated (J) because the result was less than the PQL but greater than the MDL. |
| LB | Gross contamination exists from a source other than the standard. |
| LB1 | Method-blank data are missing, or method blank was not analyzed at the required frequency. |
| LB2 | ICB/CCB data are missing, or ICB/CCB was not run at the required frequency. |
| LB9 | The sample result is less than 5 times the concentration of the related analyte in the blank. |
| LC1 | The frequency of the CCV did not meet method criteria. |
| LC2 | The CCV %D failed high. |
| LC3 | The CCV %D failed low. |
| LCO | Suspected carryover. Compound detected in sample at value <5 times PQL. The previous sample had a value > high standard and required dilution. |
| LDL1 | No CRI was analyzed to verify the reporting limit. |
| LDL2 | The CRI recovery failed high. |
| LDL3 | The CRI recovery failed low. |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| LDS1 | An initial dilution was performed and the surrogate recovery was >/= 10% OR <10% but some sample results are >PQL. |
| LDS2 | An initial dilution was performed and the surrogate recovery was 0% and sample results are nondetect. |
| LDS3 | The sample result in a diluted sample was nondetect. |
| LDS4 | The instrument response for a diluted sample result was < half the lowest calibration standard and the sample result is a detect. |
| LH1 | The holding time is exceeded for sample analysis. |
| LH2 | The holding time is exceeded for sample extraction. |
| LH3 | The holding time is exceeded by greater than twice the specified holding time. |
| LI | Required calibration information is missing or samples were analyzed on an expired calibration. Data may not be acceptable for use. |
| LI2 | A second source ICV (or second standard made from the same stock) was not used to verify the calibration |
| LI3 | The initial calibration %RSD or correlation coefficient failed to meet acceptance criteria. |
| LI4 | The initial calibration slope or RF criteria were not met. |
| LI5 | The initial calibration y-intercept criteria were not met. |
| LI6 | An insufficient number of calibration standards were used and/or all standards were not analyzed within a 24-h period. Data may not be acceptable for use. |
| LI7 | Points were removed from the calibration curve and the reporting limits were not adjusted accordingly. |
| LIR1 | Chorine isotope ratio criteria were not met. |
| LIS | Required IS information is missing. |
| LIS1 | The IS area count failed high. |
| LIS2 | The IS area count failed low. |
| LIS4 | The IS RT is >30 s from that of the associated standard. |
| LIV2 | The ICV %D failed high. |
| LIV3 | The ICV %D failed low. |
| LL1 | The frequency of the LCS did not meet the specified criteria. |
| LL2 | The LCS %R failed high. |
| LL3 | The LCS %R failed low. |
| LL4 | The LCS %Rs failed both high and low, or the LCS/LSCD RPD failed to meet criteria. |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| LMS1 | An applicable MS/MSD analysis was not performed. |
| LMS2 | The MS/MSD %R failed high. |
| LMS3 | The MS/MSD %R failed low. |
| LMS4 | Relative percent difference of the MS/MSD is greater than the acceptance criteria or the recoveries fail both high and low. |
| LOW S | VOC_LOW STD |
| LOWST | VOC_LOWSTD |
| LP1 | The sample was improperly preserved. |
| LP3 | Sample was not maintained at required temperature. |
| LR1 | The sample result exceeded the calibration range. |
| LR2 | Because the sample was damaged, lost, or of insufficient quantity, the laboratory was unable to analyze it. |
| LRP1 | There is no measure of precision for the sample, i.e., no replicate, MSD or LCSD was performed. |
| LRP2 | The replicate precision criteria are not met. |
| LS | Required surrogate information is missing. Data may not be acceptable for use. |
| LS1 | Surrogate failed high. |
| LS2 | Surrogate failed low. |
| LS4 | The surrogate %R in the blank did not meet acceptance criteria. |
| LWQ1 | Specified quality control failure; see report. |
| MDL | ORGANIC_OEQL/MDL |
| N3TPU | NONE_<3*TPU result less than or equal to 3 * 1-sigma TPU, therefore not detected (U). |
| NJCST | NONE_J_CST |
| NJLAB | NONE_J_LAB |
| NND | NONE_NONDETECT |
| NNQ | NONE_NQ |
| NQ | The analytical laboratory did not qualify the analyte as not detected and/or any other standard qualifier. The analyte is detected in the sample. |
| NS12a | SVOC_SVV12a |
| NS12c | SVOC_SVV12c |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| NS1a | SVOC_SVVS1a |
| NUA | NONE_NUA |
| NULAB | NONE_U_LAB This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. |
| NUP_R | Units and matrix are inconsistent. |
| O12d | ORGANIC_OSV12d |
| O5XBL | ORGANIC_O5XBLANK |
| ODRO1 | ORGANIC_ODRO12a |
| ODRO3 | ORGANIC_ODRO3 |
| ODRO4 | ORGANIC_ODRO4 |
| ODRO5 | ODRO5_ORGANIC |
| ODRO7 | ODRO7_ORGANIC |
| ODRO9 | ORGANIC_ODRO9 |
| OEQL/ | ORGANIC_OEQL/MDL |
| OGR3b | OGR3b_ORGANIC |
| OGR3c | OGR3c_ORGANIC |
| OGRO3 | ORGANIC_OGRO3 |
| OGRO7 | OGRO7_ORGANIC |
| OGRO9 | ORGANIC_OGRO9 |
| OH12b | ORGANIC_OH12b |
| OH9 | ORGANIC_OH9 |
| OI3 | ORGANIC_OI3 |
| OI4 | ORGANIC_OI4 |
| OI9 | ORGANIC_OI9 |
| ONONE | ORGANIC_ONONE |
| ONQ | ONQ |
| OP12a | ORGANIC_OP12a |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| OP12b | ORGANIC_OP12b |
| OP3 | ORGANIC_OP3 |
| OP3a | ORGANIC_OP3a |
| OP3b | ORGANIC_OP3b |
| OP3c | ORGANIC_OP3c |
| OP3d | ORGANIC_OP3d |
| OP4 | ORGANIC_OP4 |
| OP5 | ORGANIC_OP5 |
| OP6 | ORGANIC_OP6 |
| OP7 | ORGANIC_OP7 |
| OP7a | ORGANIC_OP7a |
| OP9 | ORGANIC_OP9 |
| OP9a | OP9a Organic |
| OPa | ORGANIC_OPa |
| OR1 | INORGANIC_OR1 |
| OSIN | ORGANIC_OSIN |
| OSV12 | ORGANIC_OSV12d |
| OSV1a | ORGANIC_OSV1a |
| OSV3 | ORGANIC_OSV3 |
| OSV3a | ORGANIC_OSV3a |
| OSV4 | ORGANIC_OSV4 |
| OSV4a | ORGANIC_OSV4a |
| OSV7 | ORGANIC_OSV7 |
| OSV7a | ORGANIC_OSV7a |
| OSV9 | ORGANIC_OSV9 |
| OUJLA | O_UJ_LAB |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| OULAB | O_U_LAB This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. |
| OV3 | OV3 |
| OV36 | ORGANIC_OV36 |
| OV3a | ORGANIC_OV3a |
| OV3b | ORGANIC_OV3b |
| OV3c | ORGANIC_OV3c |
| OV4 | INORGANIC_OV4 |
| OV7 | ORGANIC_OV7 |
| OV7a | ORGANIC_OV7a |
| OV9 | ORGANIC_OV9 |
| P10 | The breakdown criteria have been exceeded, which indicates poor instrument performance, which can result in a low bias in the reported results and potential the labile compounds Endrin and 4,4'-DDT. |
| P10a | The breakdown criteria have been exceeded, which indicates poor instrument performance, which can result in a high bias in the reported results and potential false positive results for the breakdown products Endrin ketone, Endrin aldehyde, DDD, and DDE. |
| P10b | The breakdown recovery data are missing. The analyte breakdown could not be evaluated. |
| P10c | The affected analytes are considered suspect because the sample was diluted without any target analytes identified because of matrix interference. |
| P11 | The surrogate retention time has shifted by more than 0.05 min, possibly affecting analyte identification and causing false positives or negatives to be reported. |
| P11a | The surrogate recovery data are missing. Surrogate recoveries could not be evaluated. |
| P11b | The affected analytes are considered estimated because the confirmed analytes was outside the retention time windows. |
| P12 | The LCS data are missing. The LCS analyte recoveries could not be evaluated. |
| P12a | The LCS analyte is less than 10%R, which indicates the potential for a severely low bias in the results. |
| P12b | The LCS analyte is greater than 10%R but less than the LAL, which indicates the potential for a low bias in the results. |
| P12c | The result is a nondetect and the LCS analyte is greater than 10%R but less than the LAL, which indicates the potential for false negative results. |
| P12d | The LCS analyte %R value is greater than the UAL, which indicates the potential for high bias in the results and for false positive results. |
| P13 | The Florisil cleanup not conducted; interferences may have increased analytical uncertainty and the potential for both false positives and false negatives. |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| P13a | The GPC cleanup was not conducted on this soil sample; interferences may have increased analytical uncertainty and the potential for both false positives and false negatives. |
| P13b | The appropriate cleanup was not conducted; interferences may have increased the analytical uncertainty and the potential for both false positives and false negatives. Examples of required cleanups are sulfur contamination (sulfur cleanup required), interferences in PCB samples (sulfuric acid cleanup required), and high molecular weight interferences in water samples (GPC cleanup required). |
| P14a | Insufficient sample volume was received for a matrix spike and/or a matrix-spike duplicate analysis. |
| P14b | The matrix spike and/or the matrix-spike duplicate analysis were not performed on a sample associated with a LANL request number. |
| P14c | The matrix spike and/or the matrix-spike duplicate were analyzed on a sample associated with a different LANL request number but no summary was included. |
| P15 | Because the sample was damaged, lost, or of insufficient quantity, the laboratory was unable to analyze it. |
| P16 | Required continuing calibration information is missing. Data may not be acceptable for use. |
| P19 | The validator identified quality deficiencies in the reported data that require qualification. |
| P23B | P23B |
| P3 | The surrogate %R value is greater than the UAL, which indicates the potential for a high bias in the results and a potential for false positive results. |
| P3a | The surrogate is greater than 10%R but less than the LAL, which indicates the potential for low bias in the results. |
| P3b | The surrogate is less than 10%R, which indicates the potential for a severely low bias in the results. |
| P3c | The result is less than the EQL and the surrogate %R value is greater than10% but less than the LAL, which indicates a potential for false negative results being reported. |
| P3d | The result is less than the EQL and the surrogate less than 10%R, which indicates a significant potential for false negative results. |
| P3e | One surrogate recovery is greater than the UAL and one surrogate recovery is less than the LAL, which indicates increased uncertainty in reported results. |
| P3f | The surrogate information is missing. Data may not be acceptable for use. |
| P4 | The sample result is a detect but less than 5 times the concentration of the related analyte in the blank, which indicates that the reported detection is considered indistinguishable from blank contamination. |
| P46 | PESTPCB_P46 |
| P4a | The method blank or instrument blank documentation is missing. |
| P4b | The surrogate information is missing. Data may not be acceptable for use. |
| P5 | PESTPCB_P5 |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| P6 | PESTPCB_P6 |
| P7 | The percent relative standard deviation (%RSD) or percent difference (%D) exceeds the applicable acceptance criterion, which indicates potential quantitation problems in the analyses and the potential for false negative results. |
| P77 | The affected analytes are considered estimated because the associated continuing calibration standard was not analyzed within 72 h of the initial analysis. This is for multicomponent analytes. |
| P7a | The multicomponent analyte standard was not analyzed within 72 h of a multicomponent analyte detection. Quantitation of the multicomponent detection in the sample may not be accurate. |
| P7b | PESTPCB_P7b |
| P7c | PESTPCB_P7c |
| P8 | This analyte should be regarded as not detected because it was not confirmed on a second dissimilar column. |
| P8a | The required confirmation column analysis data are missing. Data may not be acceptable for use. |
| P9 | The holding time is exceeded. The data user should conduct a technical evaluation of the data of interest with respect to the impact of exceeding the holding time. Factors to consider include sample preservation; sample storage practices; use of the data; levels of contamination found in the sample; and the physical, chemical, and biological stability of the target analytes in the sample matrix. |
| P913 | PESTPCB_P913 |
| P9a | The affected analytes should be regarded as estimated because the extraction holding time was exceeded by 2 times the acceptable holding time. |
| P9b | The results for the affected analytes are rejected because the analytical holding time was exceeded. |
| PC | PESTPCB_PC |
| PEQL | P_EQL/MDL The result should be regarded as estimated (J) because the result was less than the EQL but greater than the MDL. |
| PHOLD | P_HOLD_TIME |
| PJCST | P_J_CST |
| PJLAB | PJLAB_PESTPCB |
| PLIA | P_LIA |
| PNONE | No reason for historic AROCLOR data |
| PNQ | P_NQ |
| PQCBL | P_QC_BLIND |
| PS10 | P_Surr < 10% |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| PUJCS | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. CST assigned the J-qualifier; need hard copy to determine CST's reason. |
| PUJLA | P_U_LAB |
| PULAB | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. |
| PV3 | PESTPCB_PV3 |
| PV4 | PESTPCB_PV4 |
| PWQ1 | No MS/MSD data were included in the data package. |
| PWQ10 | Calibration verification %D exceeded acceptance criteria but was less than 60%. |
| PWQ11 | Calibration verification %D exceeded 60%. |
| PWQ2 | Relative percent difference of the MS/MSD is greater than the acceptance criteria. |
| PWQ3 | The spike percent recovery value is greater than or equal to the upper acceptance limit and the result is a detect, which indicates a potential high bias in the sample results. |
| PWQ4 | The spike percent recovery value is greater than 10% and less than the lower acceptance limit, which indicates a potential low bias in the results. |
| PWQ5 | The spike percent recovery value is less than 10%, which increases the potential for false negatives being reported. This could be caused by analytical interferences. |
| PWQ6 | Nonspecified quality control failure; see validation report. |
| PWQ7 | The sample was improperly preserved. |
| PWQ8 | Calibration %RSD was greater than the acceptance criteria but less than 60%. |
| PWQ9 | Calibration %RSD was greater than 60%. |
| R 6B | RAD_R 6B |
| R1 | The tracer /carrier %R value is <10%. |
| R10 | RAD_R10 |
| R10a | RAD_R10a |
| R10b | RAD_R10b |
| R11 | The results for the affected analytes should be regarded as not detected (U) because the associated sample concentration was less than 3 times the 1 sigma TPU. |
| R11a | RAD_R11a |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| R11b | RAD_R11b |
| R11c | RAD_R11c |
| R11d | RAD_R11d |
| R14 | RAD_R14 |
| R14a | Insufficient sample volume was received for a matrix-spike analysis. |
| R14b | The matrix-spike analysis was not performed on a sample associated with this request number (RN). |
| R16 | RAD_R16 |
| R16a | Result is greater than the MDC for the following fission and activation products with half-lives less than 365 d: Ce-144, Co-57, Mn-54, Pa-233, Se-75, and Zn-65. |
| R16b | Result is greater than the MDC for the following radionuclides not reliably measured by gamma spectroscopy: Ac-228, Ba-140, Bi-212, I-129, La-140, Np-237, Pa-231, Pa-234, Pb-210, Pb-211, Ra,-223, Ra-224, Ra-226, and Rn-219. |
| R16c | Result is greater than the MDC for the following naturally occurring radionuclides that are reliably measured by gamma spectroscopy and that can provide an indication of the quality of the gamma spectroscopy measurement: Bi-211, Bi-214, K-40, Pb-212, Pb-214, Th-227, Th-234, Tl-208, and annihilation radiation. |
| R16d | Result is greater than the MDC for the following six radionuclides typically used by the analytical laboratories in their LCSs for instrument calibration and checks on instrument performance: Cd-109, Ce-139, Hg-203, Sn-113, Sr-85, and Y-88. |
| R19 | The validator identified quality deficiencies in the reported data that require qualification. |
| R1a | The tracer %R value is 10%–30% inclusive, and the sample result is greater than the MDA. |
| R1b | The tracer %R value is 10%–30% inclusive, and the sample result is less than the MDA. |
| R1c | The MDC for the affected analytes are qualified as estimated because the associated tracer recovery was less than 30% but greater than 10% and the result is a nondetect. |
| R1d | The results for the affected analytes are qualified as estimated and biased high because the associated tracer yield was greater than 105%. |
| R1e | The tracer/carrier %R value is not reported. |
| R1x | The tracer %R value is less than 10%. |
| R1z | The tracer %R value is less than 30% but greater than 10% and the sample result is a detect. |
| R3 | The matrix-spike %R value is greater than the upper limit and the sample result is greater than the MDA. |
| R3TPU | P_UJ_LAB |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| R3a | The matrix-spike %R value is less than the lower limit, and the sample result is greater than the MDA. |
| R3b | The matrix-spike %R value is less than 10%, and the result is not detected. |
| R3c | The matrix-spike %R value is less than the lower limit, and the sample result is less than the MDA. |
| R3d | The results for the affected analytes are qualified as estimated and biased low because the associate matrix-spike recovery was less than the LAL but greater than 10%, and the results are detected. |
| R3e | The results for the affected analytes are qualified as estimated and biased low because the associate matrix-spike recovery was less than the LAL but greater than 10%, and the results are nondetect. |
| R4 | The sample result is greater than the MDA but less than 5 times the amount found in the blank. |
| R4a | The results for the affected analytes should be regarded as not detected (U) because the associated sample concentration is less than or equal to 5 times the associated sample concentration. |
| R4b | Blank data are either missing from or not reported in the data record package. |
| R4z | The method blank information is missing. The data may be acceptable for use. |
| R5 | Analyte is not detected because the amount reported is less than the MDC. |
| R5a | The MDC and/or TPU documentation is missing. Data may not be acceptable for use. |
| R5b | This analyte should be regarded as rejected because spectral interferences prevent positive identification of the analytes. |
| R6 | Recovery of the analyte in the LCS is greater than the upper limit, and the analyte result is greater than the MDA. |
| R6a | Recovery of analyte in the LCS is less than the lower limit, and the analyte is greater than the MDA in the sample. |
| R6b | The results for the affected analytes should be regarded as rejected because the LCS %R was less than 10%. |
| R6c | The results for the affected analytes are qualified as estimated and biased low because the associated LCS was less than the LAL but greater than 10%, and the results are detected. |
| R6d | The results for the affected analytes are qualified as estimated and biased low because the associated LCS was less than the LAL but greater than 10%, and the results are nondetect. |
| R6e | The LCS data are missing from the data record package. |
| R7 | The duplicate information is missing. Data may not be acceptable for use. |
| R7a | The results for the affected analytes are qualified as estimated because the associated duplicate results were prepared separately from the original analysis. |
| R7b | The duplicate and sample results have a DER (duplicate error ratio) that is greater than 2.0. |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| R7c | The affected analytes are qualified as rejected because the RER was greater than 4. |
| R8 | RAD_R8 |
| R9 | The results for the affected analytes should be regarded as estimated because the holding time was exceeded. |
| R96 | RAD_R96 |
| R9a | The results for the affected analytes should be regarded as rejected because the holding time was exceeded by 2 times the method published holding times. |
| R9b | RAD_R9b |
| RA | R_Accidentally_ |
| RB7 | RAD_RB7 |
| RC0TP | R_CST_ZERO_TPU |
| RC0UN | R_CST_0_UNC |
| RI14a | RAD_RI14a |
| RI14b | RAD_RI14b |
| RI3 | RAD_RI3 |
| RI3a | RAD_RI3a |
| RI4 | RAD_RI4 |
| RI5 | RAD_RI5 |
| RI6 | RAD_RI6 |
| RIA | RAD_RIA |
| RIB | RAD_RIB |
| RJCST | R_J_CST |
| RJLAB | R_J_LAB |
| RLIA | R_LIA |
| RNONE | No reason for historical RAD data |
| RNQ | R_NQ |
| RPA | RAD_RPA |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| RQCBL | RQCBL_RAD |
| RQCMX | R_Samp_QC_Mixed |
| RRLAB | R LAB RAD |
| RSQLP | RAD_SQLPLUR9B |
| RT30 | R_Tracer < 30% |
| RUJCS | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. CST assigned the J-qualifier; need hard copy to determine CST's reason. |
| RUJLA | RUJLA_RAD |
| RULAB | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. |
| RUP_R | RAD: Units and matrix are inconsistent. |
| RWQ1 | Planchets were flamed |
| RWQ2 | Result values are less than 3 times the MDC. |
| RWQ3 | Less than the negative MDC |
| RWQ4 | Planchets were not flamed. |
| RWQ5 | The tracer %R value is greater than 105% but less than 125%. |
| RWQ6 | The tracer %R value is greater than 125%. |
| RWQ7 | Nonspecified quality control failure; see validation report. |
| RZUNC | R_ZERO_UNCERT |
| R_MDA | R_MDA |
| Rb | RAD_Rb |
| SEQLM | The result should be regarded as estimated (J) because the result was less than the EQL but greater than the MDL. |
| SHOLD | SHOLD |
| SJCST | SJCST |
| SJLAB | SJLAB |
| SNQ | SNQ |
| SPECT | HEXP_SPECTRAL MATCH |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| SQCBL | SQCBL |
| SQLPL | RAD_SQLPLUR9B |
| SRO9 | ORGANIC_SRO9 |
| SSU10 | SSU10 |
| SUJCS | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. CST assigned the J-qualifier; need hard copy to determine CST's reason. |
| SUJLA | SUJLA |
| SULAB | SULAB |
| SV0 | The IS retention time has shifted by more than 30 s, which could affect compound identification and result in false positives or negatives. |
| SV1 | The IS area count for the quantitating IS is outside the –50% ± 100% window in relation to the previous continuing calibration, which could affect the quantitation accuracy of the associated analytes and the correct quantitation of surrogate %R values. |
| SV10 | The affected analytes are considered suspect because the sample was diluted without any target analytes identified because of matrix interference. |
| SV11 | TICs are not reported but were requested by ER Project. The validator contacted the laboratory that had not provided TICs. |
| SV12 | The LCS documentation is missing. Data may not be acceptable for use. |
| SV12a | The LCS percent recovery was less than 10%. |
| SV12b | The LCS percent recovery was less than the LAL but greater than 10%, and the result is detected. |
| SV12c | The LCS percent recovery was less than the LAL but greater than 10% and the result is not detected. |
| SV12d | The affected analytes should be regarded as estimated and biased high because the LCS percent recovery was greater than the UAL. |
| SV13c | SVOC_SV13c |
| SV15 | Because the sample was damaged, lost, or of insufficient quantity, the laboratory was unable to analyze it. |
| SV16 | Required calibration information is missing or samples were analyzed on an expired calibration. Data may not be acceptable for use. |
| SV16a | The results for the affected analytes are rejected because the instrument performance sample (DFTPP) did not pass method acceptance criteria. |
| SV19 | The affected analytes are qualified because the data validator identified quality deficiencies in the reported data. |
| SV1a | The area count for the quantitating IS is less than 50% of the area count for the previous continuing calibration, greatly increasing the potential for false negative results. |
| SV1b | The area count for the quantitiating IS is greater than 200% of the area count for the previous continuing calibration. |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| SV2 | The quantitating IS area count is less than 10% of the expected value, which indicates increased potential for false negative results and other possible problems with sample quantitation. |
| SV2a | Required IS information is missing. Data may not be acceptable for use. |
| SV2c | SVOC_SV2c |
| SV3 | The %R values for two or more surrogates in either SV fraction is greater than the UAL, which indicates the potential for high bias in the results and the potential for false positive results. |
| SV3a | Two or more surrogates in either SV fraction are greater than or equal to 10%R but less than the LAL, which indicates the potential for low bias in the results. |
| SV3b | A surrogate in the related fraction is less than 10%R, and the result is a detect, which indicates the potential for severely low bias in the results. |
| SV3c | The result is a nondetect and two or more surrogates are greater than or equal to 10%R but less than the LAL, which indicates increased potential for false negative results. |
| SV3d | The result is a nondetect and a surrogate in the related fraction is less than 10%R, which indicates a greatly increased potential for false negative results. |
| SV3e | The %R value of one surrogate in a fraction is greater than the UAL, and one is less than the LAL but greater than or equal to 10%R, which indicates a greater than normal uncertainty in the results. |
| SV3f | Required surrogate information is missing. Data may not be acceptable for use. |
| SV4 | The sample result is greater than the EQL and less than or equal to 5 times (10 times for common phthalates) the concentration of the related analyte in the blank, which indicates the reported detection is considered indistinguishable from contamination in the blank. |
| SV4a | The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was greater than 5 times (10 times for common laboratory contaminants). |
| SV4b | Required method blank information is missing. Data may not be acceptable for use. |
| SV5 | The sample result is less than the EQL and less than or equal to 5 times (10 times for common phthalates) the concentration of the analyte in the blank, which indicates the detected result was indistinguishable from contamination in the blank. |
| SV5a | Method-blank data are missing, or method blank was not analyzed. Data may not be acceptable for use. |
| SV5v7 | SVOC_SV5v7a |
| SV6 | SVOC_SV6 |
| SV6b | SVOC_SV6b |
| SV7 | The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting limit. |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| SV7a | The affected analytes were analyzed with an initial calibration curve that exceeded the %RSD criteria and/or a continuing calibration standard that exceeded %D criteria. |
| SV7b | The affected analytes were analyzed with an RRF of less than 0.05. |
| SV8 | The affected analyte is considered not detected because mass spectrum did not meet specifications. |
| SV8a | The mass spectrum documentation is missing. Data may not be acceptable for use. |
| SV9 | The extraction holding time is exceeded. The data user should evaluate the data of interest with respect to the effect of exceeding the holding time. Factors to consider include sample preservation; sample storage practices; use of the data; levels of contamination found in the sample; and the physical, chemical, and biological stability of the target analytes in the sample matrix. |
| SV9a | The affected analytes are regarded as rejected because the extraction holding time was exceeded by 2 times the method published holding time requirements. |
| SV9b | The affected analytes are regarded as rejected because the analytical holding time was exceeded. |
| SVA | SVOC_SVA |
| SVC | SVOC_SVC |
| SVD | SVOC_SVD |
| SVI | SVOC_SVI |
| SVIA | SVOC_SVIA |
| SVNON | No reason for historic SVOC data |
| SVPM | SVOC_SVPM |
| SVS | SVOC_SVS |
| SVV12 | SVOC_SVV12a |
| SVV1a | SVOC_SVV1a |
| SVV3 | SVOC_SVV3 |
| SVV4 | SVOC_SVV4 |
| SVV5 | SVOC_SVV5 |
| SVV7a | SVOC_SVV7a |
| SVV9 | SVOC_SVV9 |
| SVVS1 | SVOC_SVVS1a |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| SWQ1 | Relative percent difference of the MS/MSD is greater than the acceptance criteria. |
| SWQ10 | Calibration verification %D exceeded 60%. |
| SWQ11 | The LCS recovery was greater than the acceptance criteria. |
| SWQ2 | The spike percent recovery value is greater than or equal to the upper acceptance limit and the result is a detect, which indicates a potential high bias in the sample results. |
| SWQ3 | The spike percent recovery value is greater than 10% and less than the lower acceptance limit, which indicates a potential low bias in the results. |
| SWQ4 | The spike percent recovery value is less than 10%, which increases the potential for false negatives being reported. This could be caused by analytical interferences. |
| SWQ5 | Nonspecified quality control failure; see validation report. |
| SWQ6 | The sample was improperly preserved. |
| SWQ7 | Calibration %RSD was greater than the acceptance criteria but less than 60%. |
| SWQ8 | Calibration %RSD exceeded 60%. |
| SWQ9 | Calibration verification %D was greater than the acceptance criteria but less than 60%. |
| UNK | Unknown |
| U_LAB | The analytical laboratory qualified the analyte as not detected. |
| V | VOC_V |
| V+ | VOC_V+ |
| V0 | The IS retention time has shifted by more than 30 s, which could affect compound identification and cause false positives or negatives to be reported. |
| V1 | The IS area count for the quantitating IS is outside the –50% ± 100% window in relation to the previous continuing calibration. This condition could affect the quantitation accuracy of the associated analytes. |
| V10 | The affected analytes are considered suspect because the sample was diluted without any target analytes identified because of matrix interference. |
| V11 | TICs are not reported by the analytical laboratory but were requested by the ER Project. The analytical laboratory was contacted and TICs were not provided. |
| V12 | The LCS documentation is missing. The data may not be acceptable for use. |
| V126 | VOC_V126 |
| V12a | The LCS percent recovery was less than 10%. |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| V12b | The LCS percent recovery was less than the LAL but greater than 10%. The result is biased low and is detected. |
| V12c | The LCS percent recovery was less than the LAL but greater than 10%. The result was not detected. |
| V12d | The LCS percent recovery was greater than the UAL. The result is detected and biased high. |
| V14a | Insufficient sample volume was received for a matrix spike and/or a matrix-spike duplicate analysis. |
| V14b | The matrix spike and/or the matrix-spike duplicate analysis was not performed on a sample associated with a LANL request number. |
| V14c | The matrix spike and/or the matrix-spike duplicate was analyzed on a sample associated with a different LANL request number but no summary was included. |
| V15 | Because the sample was damaged, lost, or of insufficient quantity, the laboratory was unable to analyze it. |
| V16 | Required calibration information is missing or samples were analyzed on an expired calibration. Data may not be acceptable for use. |
| V16a | The results should be regarded as rejected because the BFB instrument performance sample did not pass method acceptance criteria. |
| V19 | The validator identified quality deficiencies in the reported data that require qualification. |
| V1a | The area count for the quantitating IS is less than 50% of the area count for the previous continuing calibration, greatly increasing the potential for false negative results. |
| V1b | This analyte should be regarded as estimated because the IS failed high. |
| V1c | VOC_V1c |
| V1s | VOC_V1s |
| V2 | The quantitating IS area is less than 10% of the expected value, which indicates an increased potential for false negative results and possibly other problems with sample quantitation. |
| V2a | Required IS information is missing. Data may not be acceptable for use. |
| V3 | The surrogate percent recovery is greater than the UAL, which indicates the potential for a high bias in the results and the potential for false positive results. |
| V3a | The surrogate is less than the LAL but greater than or equal to 10%R, which indicates the potential for a low bias in the results. |
| V3b | The surrogate is less than 10%R and the result is a detect, which indicates the potential for a severely low bias in the results. |
| V3c | The surrogate is less than LAL and the result is a nondetect, which indicates the potential for a low bias in the results. |
| V3d | The surrogate is less than 10%R and the result is a nondetect, which indicates a greatly increased potential for false negative results. |
| V3e | At least one surrogate is greater than the UAL and one surrogate is less than the LAL, which indicates a greater than normal degree of uncertainty in the result. |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| V3f | Required surrogate information is missing. Data may not be acceptable for use. |
| V4 | The sample result is less than or equal to 5 times (10 times for acetone, methylene chloride, and 2-butanone) the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank. |
| V4a | The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was greater than 5 times (10 times for common laboratory contaminants). |
| V4b | Required method blank information is missing. Data may not be acceptable for use. |
| V5 | VOC_V5 |
| V5a | Method-blank data are missing, or method blank was not analyzed. Data may not be acceptable for use. |
| V5c | VOC_V5c |
| V6b | VOC_V6b |
| V7 | The affected results were not analyzed with a valid 5-point calibration curve and/or a standard at the reporting limit. |
| V76 | VOC_V76 |
| V78 | VOC_V78 |
| V7a | The affected analytes were analyzed with an initial calibration curve that exceeded the %RSD criteria and/or a continuing calibration standard that exceeded %D criteria. |
| V7b | The affected analytes were analyzed with an RRF of less than 0.05. |
| V8 | The affected analyte is considered not detected because mass spectrum did not meet specifications. |
| V8a | The mass spectrum documentation is missing. Data may not be acceptable for use. |
| V9 | The analytical and/or extraction holding time is exceeded. The data user should evaluate the data of interest with respect to the effects of exceeding the holding time. Factors to consider include sample preservation; sample storage practices; use of the data; levels of contamination found in the sample; and the physical, chemical, and biological stability of the target analytes in the sample matrix. |
| V9a | The affected analytes are regarded as rejected because the analytical/extraction holding time was exceeded by 2 times the method published holding time requirements. |
| VC4 | VOC_VC4 |
| VEQL | The result should be regarded as estimated (J) because the result was less than the EQL but greater than the MDL. |
| VI1 | VOC_VI1 |
| VI4 | VOC_VI4 |

**Secondary Validation Reason Codes (continued)**

| Valid Reason Code | Valid Reason Description |
|---|---|
| VI45 | VOC_VI45 |
| VIA | VOC_VIA |
| VIC | VOC_VIC |
| VJCST | VJCST |
| VJLAB | VJLAB |
| VLA | VOC_VLA |
| VNONE | No reason for historic VOC data |
| VNQ | VNQ |
| VO | VOC_VO |
| VP | VOC_VP |
| VQCBL | VQCBL |
| VR5 | VOC_VR5 |
| VR7b | VOC_VR7b |
| VS | VOC_SPECTRUM |
| VSV1 | VOC_VSV1 |
| VSV1a | VOC_VSV1a |
| VSV3b | VOC_VSV3b |
| VSV3c | VOC_VSV3c |
| VSV4 | VOC_VSV4 |
| VSV5 | VOC_VSV5 |
| VSV7 | VOC_VSV7 |
| VSV7a | VOC_VSV7a |
| VU7a | VOC_VU7a |
| VUCST | VUCST |
| VUJCS | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. CST assigned the J-qualifier; need hard copy to determine CST's reason. |

## Secondary Validation Reason Codes (continued)

| Valid Reason Code | Valid Reason Description |
|---|---|
| VUJLA | VUJLA |
| VULAB | This analyte should be regarded as not detected because the laboratory assigned a U laboratory qualifier. |
| VUP_R | VOC: Units and matrix are inconsistent. |
| VWQ1 | Relative percent difference of the MS/MSD is greater than the acceptance criteria. |
| VWQ10 | Calibration verification %D exceeded 60%. |
| VWQ11 | The LCS recovery was greater than the acceptance criteria. |
| VWQ2 | The spike percent recovery value is greater than or equal to the upper acceptance limit but and the result is a detect, which indicates a potential high bias in the sample results. |
| VWQ3 | The spike percent recovery value is greater than 10% and less than the lower acceptance limit, which indicates a potential low bias in the results. |
| VWQ4 | The spike percent recovery value is less than 10%, which increases the potential for false negatives being reported. This could be caused by analytical interferences. |
| VWQ5 | Nonspecified quality control failure; see validation report. |
| VWQ6 | The sample was improperly preserved. |
| VWQ7 | Calibration %RSD was greater than the acceptance criteria but less than 60%. |
| VWQ8 | Calibration %RSD exceeded 60%. |
| VWQ9 | Calibration verification %D was greater than the acceptance criteria but less than 60%. |

**Table E-1**
**Surface-Water Metals**

| Field Matrix Code | Location | Start Date | Analyte | Field Preparation Code | Lab Sample Type Code | Field QC Type Code | Symbol | Result | Method Detection Limit | Unit | Lab Code | Lab Qualifier Code | Secondary Validation Flag Code | Secondary Validation Reason Code | Analytical Method Code | NM Aquatic Acute 100 mg | Ratio (Result/Screening Level) | NM Aquatic Chronic 100 mg | Ratio (Result/Screening Level) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WS | Pajarito 0.5 mi above SR-501 | 12/17/08 | Al | F | CS | FD | —* | 335 | 68 | µg/L | GELC | — | — | — | SW-846:6010B | — | — | 87 | 3.85 |
| WS | Pajarito 0.5 mi above SR-501 | 12/17/08 | Al | F | CS | — | — | 307 | 68 | µg/L | GELC | — | — | — | SW-846:6010B | — | — | 87 | 3.53 |
| WS | Two Mile Canyon below TA-59 | 12/19/08 | Al | F | CS | — | — | 6620 | 68 | µg/L | GELC | N | J+ | I6b | SW-846:6010B | 750 | 8.83 | 87 | 76.09 |
| WS | Two Mile Canyon below TA-59 | 12/19/08 | Pb | F | CS | — | — | 2.2 | 0.5 | µg/L | GELC | — | — | — | SW-846:6020 | — | — | 2.5 | 0.88 |
| WS | Pajarito below confluences of South and North Anchor East Basin | 12/10/08 | Al | F | CS | — | — | 185 | 68 | µg/L | GELC | J | — | — | SW-846:6010B | — | — | 87 | 2.13 |

*— = None.

**Table E-2**
**Surface-Water Perchlorate**

| Field Matrix Code | Location | Start Date | Field QC Type Code | Field Preparation Code | Lab Sample Type Code | Analyte | Analytical Method Code | Symbol | Result | Method Detection Limit | Unit | Dilution Factor | Lab Qualifier Code | Secondary Validation Flag Code | Secondary Validation Reason Code | Lab Code |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WS | Pajarito 0.5 mi above SR-501 | 12/17/08 | —* | F | CS | ClO4 | SW-846:6850 | — | 0.144 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| WS | Pajarito 0.5 mi above SR-501 | 12/17/08 | FD | F | CS | ClO4 | SW-846:6850 | — | 0.165 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| WS | Pajarito below confluences of South and North Anchor East Basin | 12/10/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.289 | 0.05 | µg/L | 1 | — | — | — | GELC |
| WS | Two Mile Canyon below TA-59 | 12/19/08 | — | F | CS | ClO4 | SW-846:6850 | < | 0.2 | 0.05 | µg/L | 1 | U | U | U_LAB | GELC |

*— = None.

**Table E-3**
**Groundwater Metals**

| Zone | Location | Well Class | Port Depth (ft) | Start Date | Analyte | Field Prep Code | Lab Sample Type Code | Field QC Type Code | Symbol | Result | Method Detection Limit | Unit | Lab Code | Lab Qualifier Code | Secondary Validation Flag Code | Secondary Validation Reason Code | Analytical Method Code | EPA MCL | Ratio (Result/Screening Level) | NMWQCC STD | Ratio (Result/Screening Level) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alluvial Spring | TW-1.72 Spring[a] | SPRING | —[b] | 12/11/08 | Fe | F | CS | — | — | 1240 | 25 | µg/L | GELC | — | J | I4a | SW-846:6010B | — | — | 1000 | 1.24 |
| Alluvial Spring | TW-1.72 Spring | SPRING | — | 12/11/08 | Pb | UF | CS | — | — | 9.7 | 0.5 | µg/L | GELC | — | — | — | SW-846:6020 | 15 | 0.65 | — | — |
| Alluvial Spring | TW-1.72 Spring | SPRING | — | 12/11/08 | Sb | F | CS | — | — | 24.8 | 0.5 | µg/L | GELC | — | J | I4a | SW-846:6020 | 6 | 4.13 | — | — |
| Alluvial Spring | TW-1.72 Spring | SPRING | — | 12/11/08 | Sb | UF | CS | — | — | 7.7 | 0.5 | µg/L | GELC | — | J | I4a | SW-846:6020 | 6 | 1.28 | — | — |
| Alluvial | 18-MW-18 | SINGLE | 12.5 | 12/11/08 | Be | UF | CS | PEB | — | 2.5 | 1 | µg/L | GELC | J | J | J_LAB | SW-846:6010B | 4 | 0.63 | — | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | As | F | CS | FD | — | 6.8 | 1.5 | µg/L | GELC | — | — | — | SW-846:6020 | 10 | 0.68 | — | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | As | F | CS | — | — | 6.9 | 1.5 | µg/L | GELC | — | — | — | SW-846:6020 | 10 | 0.69 | — | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | As | UF | CS | FD | — | 5.7 | 1.5 | µg/L | GELC | — | — | — | SW-846:6020 | 10 | 0.57 | — | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | As | UF | CS | — | — | 5.3 | 1.5 | µg/L | GELC | — | — | — | SW-846:6020 | 10 | 0.53 | — | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | Ba | F | CS | FD | — | 570 | 5 | µg/L | GELC | — | — | — | SW-846:6010B | — | — | 1000 | 0.57 |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | Ba | F | CS | — | — | 601 | 5 | µg/L | GELC | — | — | — | SW-846:6010B | — | — | 1000 | 0.6 |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | Fe | F | CS | FD | — | 36400 | 130 | µg/L | GELC | — | — | — | SW-846:6010B | — | — | 1000 | 36.4 |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | Fe | F | CS | — | — | 34200 | 130 | µg/L | GELC | — | — | — | SW-846:6010B | — | — | 1000 | 34.2 |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | Mn | F | CS | FD | — | 16900 | 10 | µg/L | GELC | — | — | — | SW-846:6010B | — | — | 200 | 84.5 |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | Mn | F | CS | — | — | 17500 | 10 | µg/L | GELC | — | — | — | SW-846:6010B | — | — | 200 | 87.5 |
| Alluvial | 3MAO-2 | SINGLE | 14.7 | 12/15/08 | Fe | F | CS | — | — | 619 | 25 | µg/L | GELC | — | — | — | SW-846:6010B | — | — | 1000 | 0.62 |
| Intermediate | 03-B-13[a] | SINGLE | 21.5 | 12/18/08 | Fe | F | CS | FD | — | 518 | 25 | µg/L | GELC | — | — | — | SW-846:6010B | — | — | 1000 | 0.52 |

[a] Previously unreported data.

[b] — = None.

**Table E-4**
**Groundwater Organics**

| Zone | Location | Well Class | Port Depth (ft) | Start Date | Field QC Type Code | Field Preparation Code | Lab Sample Type Code | Analytical Suite Code | Analyte Description | Analyte | Symbol | Result | Minimum Detection Limit | Unit | Dilution Factor | Lab Qualifier Code | Secondary Validation Flag Code | Secondary Validation Reason Code | Analytical Method Code | Lab Code | EPA MCL | Ratio (Result/Screening Level) | EPA TAP Screening Level C-5 | Ratio (Result/Screening Level) | EPA TAP Screening Level N | Ratio (Result/Screening Level) | MNWQCC STD | Ratio (Result/Screening Level) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Intermediate | R-23i[a] | MULTI | 400.3 | 09/16/08 | EQB | UF | CS | VOA | Acetonitrile | 75-05-8 | | 7.47 | 6.3 | µg/L | 1 | J | J | V7b | SW-846:8260B | GELC | —[b] | — | — | — | — | 124 | 0.06 | — | — |
| Intermediate | R-23i[a] | MULTI | 400.3 | 09/16/08 | FTB | UF | CS | VOA | Diethyl Ether | 60-29-7 | | 0.449 | 0.3 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | — | — | — | — | — | 1220 | 0 | — | — |
| Regional | R-20[a] | MULTI | 907 | 09/18/08 | — | UF | CS | VOA | Acetone | 67-64-1 | | 24 | 1.5 | µg/L | 1 | — | J | V7a | SW-846:8260B | GELC | — | — | — | — | — | 5480 | 0 | — | — |
| Regional | R-20[a] | MULTI | 907 | 09/18/08 | — | UF | CS | VOA | Toluene | 108-88-3 | | 2.95 | 0.25 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 1000 | 0 | — | — | 2280 | 0 | 750 | 0 |
| Regional | R-20[a] | MULTI | 1149.7 | 09/18/08 | — | UF | CS | VOA | Dioxane[1,4-] | 123-91-1 | | 61.4 | 15 | µg/L | 1 | H | J- | V9 | SW-846:8260B | GELC | | | 61.1 | 1 | — | — | — | — |
| Alluvial Spring | TW-1.72 Spring | SPRING | — | 12/11/08 | FTB | UF | CS | VOA | Carbon Disulfide | 75-15-0 | — | 1.31 | 1.3 | µg/L | 1 | J | J | V7c | SW-846:8260B | GELC | — | — | — | — | 1040 | — | — | — |
| Alluvial | 18-MW-9 | SINGLE | 6 | 12/10/08 | PEB | UF | CS | VOA | Acetone | 67-64-1 | — | 5.12 | 3.5 | µg/L | 1 | J | J | V7c | SW-846:8260B | GELC | — | — | — | — | 5480 | — | — | — |
| Alluvial | 18-MW-18 | SINGLE | 12.5 | 12/11/08 | PEB | UF | CS | VOA | Carbon Disulfide | 75-15-0 | — | 1.36 | 1.3 | µg/L | 1 | J | J | V7c | SW-846:8260B | GELC | — | — | — | — | 1040 | — | — | — |
| Alluvial | PCO-2 | SINGLE | 1.5 | 12/10/08 | — | UF | CS | VOA | Butanone[2-] | 78-93-3 | — | 2.38 | 1.3 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | — | — | — | — | 7060 | — | — | — |
| Alluvial | PCO-2 | SINGLE | 1.5 | 12/10/08 | — | UF | CS | VOA | Toluene | 108-88-3 | — | 0.309 | 0.25 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | 1000 | — | — | — | 2280 | — | 750 | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | FD | UF | CS | VOA | Butanone[2-] | 78-93-3 | — | 7.28 | 1.3 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | — | — | — | — | 7060 | — | — | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | — | UF | CS | VOA | Butanone[2-] | 78-93-3 | — | 6.24 | 1.3 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | — | — | — | — | 7060 | — | — | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | FD | UF | CS | VOA | Toluene | 108-88-3 | — | 17.1 | 0.25 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 1000 | 0.02 | — | — | 2280 | 0.01 | 750 | 0.02 |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | — | UF | CS | VOA | Toluene | 108-88-3 | — | 15.1 | 0.25 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 1000 | 0.02 | — | — | 2280 | 0.01 | 750 | 0.02 |
| Intermediate Spring | Kieling Spring | SPRING | — | 12/10/08 | — | UF | CS | HEXP | HMX | 2691-41-0 | — | 0.257 | 0.1 | µg/L | 2 | J | J | J_LAB | SW-846:8321A_MOD | GELC | — | — | — | — | 1830 | — | — | — |
| Intermediate Spring | Kieling Spring | SPRING | — | 12/10/08 | — | UF | CS | HEXP | RDX | 121-82-4 | — | 2.04 | 0.13 | µg/L | 2 | — | — | — | SW-846:8321A_MOD | GELC | — | — | 6.11 | 0.33 | — | — | — | — |
| Intermediate Spring | Bulldog Spring | SPRING | — | 12/10/08 | — | UF | CS | HEXP | Amino-2,6-dinitrotoluene[4-] | 19406-51-0 | — | 0.255 | 0.13 | µg/L | 2 | J | J | J_LAB | SW-846:8321A_MOD | GELC | — | — | — | — | — | — | — | — |
| Intermediate Spring | Bulldog Spring | SPRING | — | 12/10/08 | — | UF | CS | HEXP | Amino-4,6-dinitrotoluene[2-] | 35572-78-2 | — | 0.129 | 0.12 | µg/L | 2 | J | J | J_LAB | SW-846:8321A_MOD | GELC | — | — | — | — | — | — | — | — |
| Intermediate Spring | Bulldog Spring | SPRING | — | 12/10/08 | — | UF | CS | HEXP | HMX | 2691-41-0 | — | 5.75 | 0.1 | µg/L | 2 | — | — | — | SW-846:8321A_MOD | GELC | — | — | — | — | 1830 | — | — | — |
| Intermediate Spring | Bulldog Spring | SPRING | — | 12/10/08 | — | UF | CS | HEXP | RDX | 121-82-4 | — | 6.88 | 0.13 | µg/L | 2 | — | — | — | SW-846:8321A_MOD | GELC | — | — | 6.11 | 1.13 | — | — | — | — |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | CS | SVOA | Dioxane[1,4-] | 123-91-1 | — | 46.8 | 1.1 | µg/L | 1 | — | J | SV7c | SW-846:8270C | GELC | — | — | 61.1 | 0.77 | — | — | — | — |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | CS | VOA | Chloroform | 67-66-3 | — | 0.797 | 0.25 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | 80 | 0.01 | 1.67 | 0.48 | — | — | 100 | 0.01 |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | DL | VOA | Chloroform | 67-66-3 | — | 0.879 | 0.5 | µg/L | 2 | J | J | V88 | SW-846:8260B | GELC | 80 | 0.01 | 1.67 | 0.53 | — | — | 100 | 0.01 |

**Table E-4 (continued)**

| Zone | Location | Well Class | Port Depth (ft) | Start Date | Field QC Type Code | Field Preparation Code | Lab Sample Type Code | Analytical Suite Code | Analyte Description | Analyte | Symbol | Result | Minimum Detection Limit | Unit | Dilution Factor | Lab Qualifier Code | Secondary Validation Flag Code | Secondary Validation Reason Code | Analytical Method Code | Lab Code | EPA MCL | Ratio (Result/Screening Level) | EPA TAP Screening Level C-5 | Ratio (Result/Screening Level) | EPA TAP Screening Level N | Ratio (Result/Screening Level) | MNWQCC STD | Ratio (Result/Screening Level) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | CS | VOA | Dichloroethane[1,1-] | 75-34-3 | — | 1.94 | 0.3 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | — | — | — | — | 1220 | — | 25 | 0.08 |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | DL | VOA | Dichloroethane[1,1-] | 75-34-3 | — | 2.22 | 0.6 | µg/L | 2 | — | J | V88 | SW-846:8260B | GELC | — | — | — | — | 1220 | — | 25 | 0.09 |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | CS | VOA | Dichloroethene[1,1-] | 75-35-4 | — | 5.99 | 0.3 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 7 | 0.86 | — | — | 339 | 0.02 | 5 | 1.2 |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | DL | VOA | Dichloroethene[1,1-] | 75-35-4 | — | 5.22 | 0.6 | µg/L | 2 | — | J | V88 | SW-846:8260B | GELC | 7 | 0.75 | — | — | 339 | 0.02 | 5 | 1.04 |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | CS | VOA | Dioxane[1,4-] | 123-91-1 | — | 64.3 | 15 | µg/L | 1 | — | J | V7b | SW-846:8260B | GELC | — | — | 61.1 | 1.05 | — | — | — | — |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | DL | VOA | Dioxane[1,4-] | 123-91-1 | — | 54.6 | 30 | µg/L | 2 | J | J | V88 | SW-846:8260B | GELC | — | — | 61.1 | 0.89 | — | — | — | — |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | DL | VOA | Naphthalene | 91-20-3 | — | 0.54 | 0.5 | µg/L | 2 | J | J | V88 | SW-846:8260B | GELC | — | — | — | — | 6.2 | 0.09 | 30 | 0.02 |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | DL | VOA | Trichloroethane[1,1,1-] | 71-55-6 | — | 116 | 0.65 | µg/L | 2 | — | — | — | SW-846:8260B | GELC | 200 | 0.58 | — | — | 836 | 0.14 | 60 | 1.93 |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | CS | VOA | Trichloroethene | 79-01-6 | — | 1.73 | 0.25 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 5 | 0.35 | 1.66 | 1.04 | — | — | 100 | 0.02 |
| Intermediate | 03-B-10 | SINGLE | 20.6 | 12/18/08 | — | UF | DL | VOA | Trichloroethene | 79-01-6 | — | 1.72 | 0.5 | µg/L | 2 | J | J | V88 | SW-846:8260B | GELC | 5 | 0.34 | 1.66 | 1.04 | — | — | 100 | 0.02 |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | FD | UF | CS | SVOA | Dioxane[1,4-] | 123-91-1 | — | 26.1 | 1.1 | µg/L | 1 | — | J | SV7c | SW-846:8270C | GELC | — | — | 61.1 | 0.43 | — | — | — | — |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | — | UF | CS | SVOA | Dioxane[1,4-] | 123-91-1 | — | 28.8 | 1.2 | µg/L | 1 | — | J | SV7c | SW-846:8270C | GELC | — | — | 61.1 | 0.47 | — | — | — | — |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | FD | UF | CS | VOA | Chloroform | 67-66-3 | — | 0.455 | 0.25 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | 80 | 0.01 | 1.67 | 0.27 | — | — | 100 | — |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | — | UF | CS | VOA | Chloroform | 67-66-3 | — | 0.477 | 0.25 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | 80 | 0.01 | 1.67 | 0.29 | — | — | 100 | — |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | FD | UF | CS | VOA | Dichloroethane[1,1-] | 75-34-3 | — | 1.01 | 0.3 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | — | — | — | — | 1220 | — | 25 | 0.04 |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | — | UF | CS | VOA | Dichloroethane[1,1-] | 75-34-3 | — | 0.995 | 0.3 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | — | — | — | — | 1220 | — | 25 | 0.04 |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | FD | UF | CS | VOA | Dichloroethene[1,1-] | 75-35-4 | — | 3.07 | 0.3 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 7 | 0.44 | — | — | 339 | 0.01 | 5 | 0.61 |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | — | UF | CS | VOA | Dichloroethene[1,1-] | 75-35-4 | — | 3.43 | 0.3 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 7 | 0.49 | — | — | 339 | 0.01 | 5 | 0.69 |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | FD | UF | CS | VOA | Dioxane[1,4-] | 123-91-1 | — | 47.4 | 15 | µg/L | 1 | J | J | V7b | SW-846:8260B | GELC | — | — | 61.1 | 0.78 | — | — | — | — |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | — | UF | CS | VOA | Dioxane[1,4-] | 123-91-1 | — | 44.2 | 15 | µg/L | 1 | J | J | V7b | SW-846:8260B | GELC | — | — | 61.1 | 0.72 | — | — | — | — |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | FD | UF | CS | VOA | Trichloroethane[1,1,1-] | 71-55-6 | — | 61.5 | 0.33 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 200 | 0.31 | — | — | 836 | 0.07 | 60 | 1.03 |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | — | UF | CS | VOA | Trichloroethane[1,1,1-] | 71-55-6 | — | 62.6 | 0.33 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 200 | 0.31 | — | — | 836 | 0.07 | 60 | 1.04 |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | FD | UF | CS | VOA | Trichloroethene | 79-01-6 | — | 1.08 | 0.25 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 5 | 0.22 | 1.66 | 0.65 | — | — | 100 | 0.01 |
| Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | — | UF | CS | VOA | Trichloroethene | 79-01-6 | — | 1.05 | 0.25 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 5 | 0.21 | 1.66 | 0.63 | — | — | 100 | 0.01 |
| Intermediate | R-23i | MULTI | 400.3 | 12/03/08 | PEB | UF | CS | VOA | Acetone | 67-64-1 | — | 15 | 3.5 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | — | — | — | — | 5480 | — | — | — |
| Intermediate | R-23i | MULTI | 400.3 | 12/12/08 | EQB | UF | CS | VOA | Acetone | 67-64-1 | — | 6.17 | 3.5 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | — | — | — | — | 5480 | — | — | — |
| Intermediate | R-23i | MULTI | 400.3 | 12/12/08 | FTB | UF | CS | VOA | Chloromethane | 74-87-3 | — | 0.47 | 0.3 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | — | — | 21.3 | 0.02 | — | — | — | — |
| Intermediate | R-23i | MULTI | 400.3 | 12/12/08 | EQB | UF | CS | VOA | Toluene | 108-88-3 | — | 0.293 | 0.25 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | 1000 | — | — | — | 2280 | — | 750 | — |
| Regional | R-18 | SINGLE | 1358 | 12/11/08 | FD | UF | CS | HEXP | RDX | 121-82-4 | — | 0.469 | 0.13 | µg/L | 2 | — | — | — | SW-846:8321A_MOD | GELC | — | — | 6.11 | 0.08 | — | — | — | — |
| Regional | R-18 | SINGLE | 1358 | 12/11/08 | — | UF | CS | HEXP | RDX | 121-82-4 | — | 0.491 | 0.13 | µg/L | 2 | — | — | — | SW-846:8321A_MOD | GELC | — | — | 6.11 | 0.08 | — | — | — | — |

**Table E-4 (continued)**

| Zone | Location | Well Class | Port Depth (ft) | Start Date | Field QC Type Code | Field Preparation Code | Lab Sample Type Code | Analytical Suite Code | Analyte Description | Analyte | Symbol | Result | Minimum Detection Limit | Unit | Dilution Factor | Lab Qualifier Code | Secondary Validation Flag Code | Secondary Validation Reason Code | Analytical Method Code | Lab Code | EPA MCL | Ratio (Result/Screening Level) | EPA TAP Screening Level C-5 | Ratio (Result/Screening Level) | EPA TAP Screening Level N | Ratio (Result/Screening Level) | MNWQCC STD | Ratio (Result/Screening Level) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Regional | R-19 | MULTI | 1412.9 | 12/03/08 | EQB | UF | CS | VOA | Acetone | 67-64-1 | — | 22.4 | 3.5 | µg/L | 1 | — | J | V7c | SW-846:8260B | GELC | — | — | — | — | 5480 | — | — | — |
| Regional | R-19 | MULTI | 1412.9 | 12/03/08 | EQB | UF | CS | VOA | Butanone[2-] | 78-93-3 | — | 1.62 | 1.3 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | — | — | — | — | 7060 | — | — | — |
| Regional | R-20 | MULTI | 907 | 12/19/08 | — | UF | CS | VOA | Acetone | 67-64-1 | — | 4.81 | 3.5 | µg/L | 1 | J | J | V7c | SW-846:8260B | GELC | — | — | — | — | 5480 | — | — | — |
| Regional | R-20 | MULTI | 907 | 12/19/08 | — | UF | CS | VOA | Toluene | 108-88-3 | — | 1.55 | 0.25 | µg/L | 1 | — | — | — | SW-846:8260B | GELC | 1000 | — | — | — | 2280 | — | 750 | — |
| Regional | R-20 | MULTI | 1149.7 | 12/18/08 | — | UF | CS | VOA | Toluene | 108-88-3 | — | 0.536 | 0.25 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | 1000 | — | — | — | 2280 | — | 750 | — |
| Regional | R-20 | MULTI | 1149.7 | 12/18/08 | — | UF | CS | VOA | Trichloroethene | 79-01-6 | — | 0.371 | 0.25 | µg/L | 1 | J | J | J_LAB | SW-846:8260B | GELC | 5 | 0.07 | 1.66 | 0.22 | — | — | 100 | — |
| Regional | R-23 | SINGLE | 816 | 12/03/08 | — | UF | CS | SVOA | Phenol | 108-95-2 | — | 1.99 | 1 | µg/L | 1 | J | J | J_LAB | SW-846:8270C | GELC | — | — | — | — | 11000 | — | 5 | 0.4 |

[a] Previously unreported data.

[b] — = None.

**Table E-5**
**Groundwater General Inorganics**

| Analyte | Zone | Location | Well Class | Port Depth (ft) | Start Date | Field Preparation Code | Field QC Type Code | Lab Sample Type Code | Symbol | Result | Uncertainty | Method Detection Limit | Unit | Lab Code | Lab Qualifier Code | Secondary Validation Flag Code | Secondary Validation Reason Code | NMWQCC STD | Ratio (Result/Screening Level) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cl(-1) | Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | F | FD | CS | —* | 143 | — | 1.3 | mg/L | GELC | — | J+ | I6b | 250 | 0.57 |
| Cl(-1) | Intermediate | 03-B-13 | SINGLE | 21.5 | 12/18/08 | F | — | CS | — | 142 | — | 1.3 | mg/L | GELC | — | J+ | I6b | 250 | 0.57 |
| TDS | Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | F | FD | CS | — | 522 | — | 2.4 | mg/L | GELC | — | — | — | 1000 | 0.52 |
| TDS | Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | F | — | CS | — | 519 | — | 2.4 | mg/L | GELC | — | — | — | 1000 | 0.52 |

*— = None.

**Table E-6**
**Groundwater Perchlorate**

| Zone | Location Name | Well Class | Port Depth | Start Date Time | Field QC Type Code | Field Prep Code | Lab Sample Type Code | Analyte | Analytical Method Code | Symbol | Result | Method Detection Limit | Units | Dilution Factor | Lab Qualifier Code | Secondary Validation Flag Code | Secondary Validation Reason Code | Lab Code |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Intermediate | R-23i[a] | MULTI | 400 | 09/16/08 | —[b] | F | CS | ClO4 | SW-846:6850 | — | 0.11 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| Alluvial Spring | TW-1.72 Spring | SPRING | 0 | 12/11/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.109 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| Alluvial | 18-BG-1 | SINGLE | 10 | 12/08/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.268 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Alluvial | 18-MW-8 | SINGLE | 8 | 12/08/08 | — | F | CS | ClO4 | SW-846:6850 | < | 0.2 | 0.05 | µg/L | 1 | U | U | U_LAB | GELC |
| Alluvial | 18-MW-9 | SINGLE | 6 | 12/10/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.28 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Alluvial | 18-MW-11 | SINGLE | 27 | 12/09/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.266 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Alluvial | 18-MW-18 | SINGLE | 13 | 12/11/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.0972 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| Alluvial | 18-MW-18 | SINGLE | 13 | 12/11/08 | FD | F | CS | ClO4 | SW-846:6850 | — | 0.115 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| Alluvial | PCAO-5 | SINGLE | 15 | 12/02/08 | — | F | CS | ClO4 | SW-846:6850 | < | 0.2 | 0.05 | µg/L | 1 | U | UJ | PE16a | GELC |
| Alluvial | PCAO-5 | SINGLE | 15 | 12/02/08 | FD | F | CS | ClO4 | SW-846:6850 | < | 0.2 | 0.05 | µg/L | 1 | U | UJ | PE16a | GELC |
| Alluvial | PCAO-7a | SINGLE | 10 | 12/04/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.252 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Alluvial | PCAO-7b2 | SINGLE | 10 | 12/18/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.225 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Alluvial | PCAO-7c | SINGLE | 10 | 12/03/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.0723 | 0.05 | µg/L | 1 | J | J | PE16a | GELC |
| Alluvial | 3MAO-2 | SINGLE | 15 | 12/15/08 | — | F | CS | ClO4 | SW-846:6850 | < | 0.2 | 0.05 | µg/L | 1 | U | U | U_LAB | GELC |
| Intermediate Spring | Homestead Spring | SPRING | 0 | 12/04/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.163 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| Intermediate Spring | Starmer Spring | SPRING | 0 | 12/04/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.213 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Intermediate Spring | Anderson Spring | SPRING | 0 | 12/09/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.329 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Intermediate Spring | Kieling Spring | SPRING | 0 | 12/10/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.804 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Intermediate Spring | Charlie's Spring | SPRING | 0 | 12/04/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.31 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Intermediate Spring | Charlie's Spring | SPRING | 0 | 12/04/08 | FD | F | CS | ClO4 | SW-846:6850 | — | 0.312 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Intermediate Spring | Bulldog Spring | SPRING | 0 | 12/10/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.947 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Intermediate | 03-B-10 | SINGLE | 21 | 12/18/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.0947 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| Intermediate | 03-B-13 | SINGLE | 22 | 12/18/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.0796 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| Intermediate | 03-B-13 | SINGLE | 22 | 12/18/08 | FD | F | CS | ClO4 | SW-846:6850 | — | 0.0828 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| Intermediate | R-19 | MULTI | 909 | 12/03/08 | EQB | UF | CS | ClO4 | SW-846:6850 | < | 0.2 | 0.05 | µg/L | 1 | U | U | U_LAB | GELC |
| Intermediate | R-19 | MULTI | 909 | 12/03/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.326 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Intermediate | R-23i | MULTI | 400 | 12/03/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.231 | 0.05 | µg/L | 1 | — | J | PE16a | GELC |
| Intermediate | R-23i | MULTI | 400 | 12/12/08 | EQB | UF | CS | ClO4 | SW-846:6850 | < | 0.2 | 0.05 | µg/L | 1 | U | U | U_LAB | GELC |

**Table E-6 (continued)**

| Zone | Location Name | Well Class | Port Depth | Start Date Time | Field QC Type Code | Field Prep Code | Lab Sample Type Code | Analyte | Analytical Method Code | Symbol | Result | Method Detection Limit | Units | Dilution Factor | Lab Qualifier Code | Secondary Validation Flag Code | Secondary Validation Reason Code | Lab Code |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Intermediate | R-23i | MULTI | 400 | 12/12/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.144 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| Intermediate | R-23i | MULTI | 470 | 12/02/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.228 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Regional | R-18 | SINGLE | 1358 | 12/11/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.233 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Regional | R-18 | SINGLE | 1358 | 12/11/08 | FD | F | CS | ClO4 | SW-846:6850 | — | 0.237 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Regional | R-17 | MULTI | 1057 | 12/08/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.238 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Regional | R-17 | MULTI | 1124 | 12/08/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.225 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Regional | R-19 | MULTI | 1191 | 12/10/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.244 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Regional | R-19 | MULTI | 1413 | 12/03/08 | EQB | UF | CS | ClO4 | SW-846:6850 | < | 0.2 | 0.05 | µg/L | 1 | U | UJ | PE16a | GELC |
| Regional | R-19 | MULTI | 1413 | 12/03/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.274 | 0.05 | µg/L | 1 | — | J | PE16a | GELC |
| Regional | R-20 | MULTI | 907 | 12/19/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.106 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| Regional | R-20 | MULTI | 1150 | 12/18/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.182 | 0.05 | µg/L | 1 | J | J | J_LAB | GELC |
| Regional | R-32 | MULTI | 871 | 12/15/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.34 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Regional | R-32 | MULTI | 871 | 12/15/08 | FD | F | CS | ClO4 | SW-846:6850 | — | 0.341 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Regional | R-22 | MULTI | 963 | 12/18/08 | EQB | UF | CS | ClO4 | SW-846:6850 | < | 0.2 | 0.05 | µg/L | 1 | U | U | U_LAB | GELC |
| Regional | R-22 | MULTI | 963 | 12/18/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.352 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Regional | R-22 | MULTI | 1274 | 12/18/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.394 | 0.05 | µg/L | 1 | — | — | — | GELC |
| Regional | R-22 | MULTI | 1274 | 12/18/08 | EQB | UF | CS | ClO4 | SW-846:6850 | < | 0.2 | 0.05 | µg/L | 1 | U | U | U_LAB | GELC |
| Regional | R-23 | SINGLE | 816 | 12/03/08 | — | F | CS | ClO4 | SW-846:6850 | — | 0.448 | 0.05 | µg/L | 1 | — | J | PE16a | GELC |

[a] Previously unreported data.

[b] — = None.

**Table E-7**
**Groundwater Tritium**

| Zone | Location | Well Class | Port Depth (ft) | Start Date | Analyte | Field Preparation Code | Lab Sample Type Code | Field QC Type Code | Symbol | Result | Uncertainty | Minimum Detectable Activity | Method Detection Limit | Unit | Analytical Method Code | Lab Code | Lab Qualifier Code | Secondary Validation Flag Code | Secondary Validation Reason Code |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alluvial Spring | TW-1.72 Spring | SPRING | —* | 12/11/08 | H-3 | UF | CS | — | — | 13.39 | 2.38 | 3.518686 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | — | — | — |
| Alluvial | PCO-2 | SINGLE | 1.5 | 12/10/08 | H-3 | UF | CS | — | — | 35.10 | 5.50 | 3.595318 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | — | — | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | H-3 | UF | CS | FD | — | 55.56 | 1.92 | 0.28737 | — | pCi/L | Generic:Low_Level_Tritium | UMTL | — | — | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | H-3 | UF | CS | — | — | 56.20 | 1.92 | 0.28737 | — | pCi/L | Generic:Low_Level_Tritium | UMTL | — | — | — |
| Alluvial | PCAO-7a | SINGLE | 9.7 | 12/04/08 | H-3 | UF | CS | — | — | 27.30 | 4.27 | 2.80984 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | — | — | — |
| Alluvial | PCAO-7b2 | SINGLE | 10 | 12/18/08 | H-3 | UF | CS | — | — | 36.22 | 5.66 | 3.461212 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | — | — | — |
| Alluvial | PCAO-7c | SINGLE | 9.7 | 12/03/08 | H-3 | UF | CS | — | — | 33.81 | 5.25 | 2.90563 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | — | — | — |
| Alluvial | 3MAO-2 | SINGLE | 14.7 | 12/15/08 | H-3 | UF | CS | — | — | 51.22 | 7.90 | 3.723038 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | — | — | — |
| Intermediate | R-23i | MULTI | 400.3 | 12/03/08 | H-3 | UF | CS | — | — | 16.80 | 2.75 | 2.84177 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | — | — | — |
| Intermediate | R-23i | MULTI | 470.2 | 12/02/08 | H-3 | UF | CS | — | — | 37.68 | 1.28 | 0.28737 | — | pCi/L | Generic:Low_Level_Tritium | UMTL | — | — | — |
| Regional | R-20 | MULTI | 907 | 12/19/08 | H-3 | UF | CS | — | < | -1.82 | 1.10 | 3.754968 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | U | U | R5 |
| Regional | R-20 | MULTI | 1149.7 | 12/18/08 | H-3 | UF | CS | — | < | -1.04 | 1.24 | 4.380796 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | U | U | R5 |
| Regional | R-22 | MULTI | 907.1 | 12/19/08 | H-3 | UF | CS | — | < | -0.25 | 1.25 | 4.34248 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | U | U | R5 |
| Regional | R-22 | MULTI | 962.8 | 12/18/08 | H-3 | UF | CS | — | < | -0.92 | 1.01 | 3.470791 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | U | U | R5 |
| Regional | R-22 | MULTI | 1273.5 | 12/18/08 | H-3 | UF | CS | — | < | -2.09 | 1.07 | 3.620862 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | U | U | R5 |
| Regional | R-22 | MULTI | 1378 | 12/19/08 | H-3 | UF | CS | — | < | -0.40 | 1.41 | 4.933185 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | U | U | R5 |
| Regional | R-22 | MULTI | 1448.2 | 12/19/08 | H-3 | UF | CS | — | < | 1.55 | 1.36 | 4.476586 | — | pCi/L | Generic:Low_Level_Tritium | ARSL | U | U | R5 |

*— = None.

**Table E-8**
**Groundwater Radionuclides**

| Zone | Location Name | Well Class | Port Depth9ft) | Start Date | Analyte | Field Preparation Code | Lab Sample Type Code | Field QC Type Code | Symbol | Result | Uncertainty | Minimum Detectable Activity | Unit | Lab Code | Analytical Method Code | Lab Qualifier Code | Secondary Validation Flag Code | Secondary Validation Reason Code | DOE DCG Screening Level | Ratio (Result/Screening Level) | DOE Drinking Water DCG Screening Level | Ratio (Result/Screening Level) | EPA MCL | Ratio (Result/Screening Level) | NMED Radiation Protection Screening level | Ratio (Result/Screening Level) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Intermediate | R-23i[a] | MULTI | 400.3 | 09/16/08 | H-3 | UF | CS | —[b] | — | 302 | 71 | 180 | pCi/L | GELC | EPA:906.0 | — | — | — | 2000000 | 0 | 80000 | 0 | 20000 | 0.02 | 1000000 | 0 |
| Regional | R-20[a] | MULTI | 907 | 09/18/08 | Ra-228 | UF | CS | — | — | 0.78 | 0.22 | 0.52 | pCi/L | GELC | EPA:904 | — | — | — | 100 | 0 | 4 | 0.19 | 5 | 0.16 | 60 | 0 |
| Regional | R-20[a] | MULTI | 1150 | 09/18/08 | Ra-226 | UF | CS | — | — | 0.56 | 0.17 | 0.39 | pCi/L | GELC | EPA:903.1 | — | — | — | 100 | 0 | 4 | 0.14 | 5 | 0.11 | 60 | 0 |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | Sr-90 | F | CS | FD | — | 1.12 | 0.21 | 0.47 | pCi/L | GELC | EPA:905.0 | — | — | — | 1000 | — | 40 | 0.03 | 8 | 0.14 | 500 | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | Sr-90 | F | CS | — | — | 1.25 | 0.2 | 0.47 | pCi/L | GELC | EPA:905.0 | — | — | — | 1000 | — | 40 | 0.03 | 8 | 0.16 | 500 | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | Sr-90 | UF | CS | FD | — | 1.06 | 0.2 | 0.47 | pCi/L | GELC | EPA:905.0 | — | — | — | 1000 | — | 40 | 0.03 | 8 | 0.13 | 500 | — |
| Alluvial | PCAO-5 | SINGLE | 14.7 | 12/02/08 | Sr-90 | UF | CS | — | — | 1.32 | 0.22 | 0.46 | pCi/L | GELC | EPA:905.0 | — | — | — | 1000 | — | 40 | 0.03 | 8 | 0.17 | 500 | — |
| Intermediate | R-23i | MULTI | 400.3 | 12/12/08 | H-3 | UF | CS | — | — | 269 | 65 | 190 | pCi/L | GELC | EPA:906.0 | — | — | — | 2000000 | — | 80000 | — | 20000 | 0.01 | 1000000 | — |

[a] Previously unreported data.
[b] — = None.

# Appendix F

*Investigation-Derived Waste Management*

## F-1.0 INTRODUCTION

This appendix describes the storage and disposal of investigation-derived waste (IDW) generated during this periodic groundwater monitoring event conducted in the Pajarito Watershed under the Los Alamos National Laboratory (the Laboratory) Interim Facility-Wide Groundwater Monitoring Plan (IFGMP) (LANL 2008, 101897). IDW is waste generated as a result of field-investigation activities and may include, but is not limited to, purge water; contact waste consisting of contaminated personal protective equipment (PPE), sampling supplies, plastic, and paper; fluids from the decontamination of PPE and sampling equipment; and all other wastes potentially contacting contaminants. IDW generated during implementation of the IFGMP is managed to protect human health and the environment, comply with applicable regulatory requirements, and adhere to Laboratory waste minimization goals. The wastes are managed in accordance with the Pajarito Watershed groundwater monitoring waste characterization strategy form (WCSF), submitted in the March 2007 periodic monitoring report (PMR) (LANL 2007, 095116). The WCSF provides information on IDW characterization, management, containerization, analytical methods, and estimated waste volumes. The most recent version of the "Los Alamos National Laboratory Hazardous Waste Minimization Report" (LANL 2008, 104174) is being implemented during groundwater monitoring to minimize waste generation. The plan is updated annually as a requirement of Module VIII of the Laboratory's Hazardous Waste Facility Permit.

## F-2.0 WASTE DETERMINATION

Characterization of IDW is completed through review of existing data and/or documentation and sampling of the media being investigated (i.e., groundwater). The groundwater analyses are augmented, as needed, by direct sampling of containerized purge waters to fulfill a treatment or disposal facility's waste acceptance criteria (WAC). Under the 2008 IFGMP, the wastes from each sampling event were initially managed as hazardous wastes until the analytical data for that event were available. However, multiple analyses showed that the groundwater and therefore the wastes for a number of the wells were not hazardous. The 2008 IFGMP recognized this finding and allowed the number of sampling events used to make Resource Conservation and Recovery Act (RCRA) waste determinations to be based on acceptable knowledge (AK) of groundwater conditions within a watershed in the area of a well. AK includes reviews of existing analytical data and may also include source term/process identification performed to identify whether listed hazardous waste may be present (i.e., due diligence reviews). If low levels of listed hazardous waste are identified, a "contained-in" request may be submitted for approval to the New Mexico Environment Department (NMED).

## F-3.0 WASTE MANAGEMENT

All IDW generated during this periodic monitoring event is being managed in accordance with applicable standard operating procedures (SOPs). These SOPs incorporate the requirements of all applicable U.S. Environmental Protection Agency (EPA) and NMED regulations, U.S. Department of Energy (DOE) orders, and Laboratory procedures.

The SOP applicable to the characterization and management of IDW is:

- EP-ERSS-SOP-5022, "Characterization and Management of Environmental Restoration (ER) Project Waste" (available at http://www.lanl.gov/environment/all/qa/adep.shtml)

The IDW streams associated with groundwater monitoring are identified in Table F-3.0-1 and are briefly described below. Table F-3.0-1 summarizes the waste types, volumes, characterization methods,

methods of on-site management, and disposition path for each of the waste streams. Only the wastes generated during this particular monitoring event are detailed in this section and presented in Table F-3.0-1. The number of samples used to make the waste determination varies by well, depending on the classifications described above in section F-2.0, Waste Determination. If the waste has not yet been land-applied or shipped to the destination where it will be treated and/or disposed of, "Pending" appears in the Disposition Status column of Table F-3.0-1. Waste that has not yet been characterized is managed conservatively or based on previous analytical data. Existing waste disposal documentation (waste profile forms, manifests, etc.) that are in use and have been submitted in a previous report (see bullets below) are not attached.

If a waste stream from a previous monitoring event was reported as pending land application or disposal and has since been land applied or disposed, the waste types, volumes, characterization methods are updated in a table included in this appendix. However, no waste streams from previous monitoring events have been disposed of during this reporting period. If new disposal documents have been used since a previous reporting period, any new waste disposal documents are included in this appendix.

***Purge water:*** The purge water waste stream consists of groundwater purged from wells in the Pajarito Watershed before sampling to ensure that representative samples are collected. Purge water is being managed and characterized in accordance with the WCSF and ENV-RCRA-SOP-010.1, Land Application of Groundwater. ENV-RCRA-SOP-010.1 implements the NMED-approved Notice of Intent (NOI) Decision Tree for land application of drilling, development, rehabilitation, and sampling purge water.

During the monitoring activity, purge water was collected and containerized as it was removed from the wells. If purge water at a specific well has met the requirements for land application, it may have been directly land-applied or it may have been containerized before land application. The type of storage container used depends on the volume of purge water expected and includes 5-gal. carboys, 55-gal. drums, and other containers. For transport U.S. Department of Transportation- (DOT-) approved containers are used, as appropriate. The containers of purge water are managed in accordance with their classification as nonhazardous/nonradioactive, hazardous, mixed, or radioactive waste, as follows.

- If purge water is hazardous or mixed waste, it is placed in registered hazardous waste accumulation areas that may be at the well locations or at other locations at the Laboratory. Unless a "contained-in" determination is granted by NMED or investigation of the sources of the contamination determines that the waste is not listed hazardous waste, the hazardous waste is treated or disposed of at a permitted off-site treatment, storage, and disposal (TSD) facility.
- Purge water that has been determined to be nonhazardous, including those for which a contained-in determination has been granted by NMED, is evaluated using ENV-RCRA-SOP-010.1 for land disposal. If land application criteria are met, the purge water is land-applied as specified in the NOI decision tree. If land application criteria cannot be met, the purge water is transported and treated and/or disposed of at on-site facilities, if possible, or treated and/or disposed of at an authorized off-site facility if the WACs of on-site facilities cannot be met.

***Contact waste:*** The contact waste stream consists of solid wastes generated during sampling that "contacted" potentially contaminated environmental media (i.e., purge water) and equipment that cannot be decontaminated. It consists primarily of contaminated PPE (primarily gloves); disposable sampling supplies; and dry decontamination wastes, such as paper items. Contact waste is stored in containers (e.g., 55-gal. drums) at monitoring sites or at waste accumulation areas appropriate for the regulatory status of the waste. DOT-approved containers are used, as appropriate, for transport. Characterization of this waste stream is being performed through AK from analytical results for the environmental media with

which it came into contact or direct sampling of the containerized waste. The contact waste is managed in accordance with their classification as nonhazardous/nonradioactive, hazardous, mixed, or radioactive waste, as follows:

- Contact waste that has been in contact with nonhazardous, nonradioactive groundwater is disposed of at a New Mexico solid waste landfill using Waste Profile Form (WPF) 39268, a copy of which was included in Appendix F of a previous PMR (LANL 2008, 103737).
- If the contact wastes are hazardous or mixed wastes, they are placed in registered hazardous waste accumulation areas that may be at the well locations or at other Laboratory locations. Unless a contained-in determination is granted by NMED or a due diligence investigation of the sources of the contamination determines the waste is not listed hazardous waste, the waste will be managed appropriately for its regulatory classification. If it is determined to be hazardous or mixed waste, it will be treated and/or disposed of at a permitted off-site TSD facility.
- If the contact wastes are nonhazardous but contain elevated radioactivity, the contact wastes may be designated as low-level radioactive waste and disposed of at Technical Area 54 (TA-54) Area G. Radioactive contact waste must be placed in registered radioactive waste staging or storage areas that may be at the location of the wells or may be at other locations at the Laboratory. If the Laboratory Green Is Clean program verifies that the contact waste is nonradioactive, it is disposed of at a New Mexico solid waste landfill.

***Decontamination fluids:*** Consistent with waste minimization practices and to the extent possible, the Laboratory employs dry decontamination methods. However, if dry decontamination cannot be performed, liquid decontamination is used. The decontamination fluids waste stream consists of decontamination solutions and rinse waters, such as deionized water and Alconox. Liquid decontamination wastes are collected in containers at the point of generation. The decontamination fluids waste stream is characterized through AK of the environmental media or direct sampling of the containerized waste. The containers of decontamination fluids are managed in accordance with their classification as nonhazardous/nonradioactive, hazardous, mixed, or radioactive waste, as follows.

- Nonhazardous/nonradioactive decontamination fluids may be sent to the Sanitary Waste System or the Sanitary or Effluent Reclamation Facility.
- The Radioactive Liquid Waste Treatment Facility or the TA-53 evaporation basins treat radioactive wastewaters. Radioactive wastewaters must be placed in registered radioactive staging or storage areas that may be at the well locations or may be at other Laboratory locations. If the decontamination fluids do not meet the WAC for these facilities, they are sent off-site for treatment and/or disposal.
- If the wastes are hazardous or mixed waste, they are placed in registered hazardous waste accumulation areas that may be at the location of the wells or may be at other locations at the Laboratory. Unless a contained-in determination is granted by NMED or a due diligence investigation of the sources of the contamination determines the waste is not listed hazardous waste, the waste will be managed appropriately for its regulatory classification. If it is determined to be hazardous or mixed waste, it will be treated and/or disposed of at a permitted off-site TSD facility.

## F-4.0 REFERENCE

*The following list includes all documents cited in this appendix. Parenthetical information following each reference provides the author(s), publication date, and ER ID. This information is also included in text citations. ER IDs are assigned by the Environmental Programs Directorate's Records Processing Facility (RPF) and are used to locate the document at the RPF and, where applicable, in the master reference set.*

*Copies of the master reference set are maintained at the NMED Hazardous Waste Bureau and the Directorate. The set was developed to ensure that the administrative authority has all material needed to review this document, and it is updated with every document submitted to the administrative authority. Documents previously submitted to the administrative authority are not included.*

LANL (Los Alamos National Laboratory), March 2007. "Periodic Monitoring Report for Pajarito Watershed Sampled August 15–31, 2006," Los Alamos National Laboratory document LA-UR-07-1425, Los Alamos, New Mexico. (LANL 2007, 095116)

LANL (Los Alamos National Laboratory), May 2008. "2008 Interim Facility-Wide Groundwater Monitoring Plan," Los Alamos National Laboratory document LA-UR-08-3273, Los Alamos, New Mexico. (LANL 2008, 101897)

LANL (Los Alamos National Laboratory), September 2008. "Periodic Monitoring Report for White Rock Watershed, April 23–April 30, 2008," Los Alamos National Laboratory document LA-UR-08-5847, Los Alamos, New Mexico. (LANL 2008, 103737)

LANL (Los Alamos National Laboratory), November 2008. "Los Alamos National Laboratory Hazardous Waste Minimization Report," Los Alamos National Laboratory document LA-UR-08-7274, Los Alamos, New Mexico. (LANL 2008, 104174)

**Table F-3.0-1**
**Summary of IDW Generation and Management**

| Waste Stream | Waste Type | Volume | Characterization Method | On-Site Management | Disposition Status |
|---|---|---|---|---|---|
| Purge Water | Nonhazardous, nonradioactive | 2358 gal. | Analytical results from groundwater monitoring samples and AK | Originally managed conservatively and collected in containers, stored at satellite accumulation areas, or at less-than-90-d accumulation areas. These wastes have been determined to be nonhazardous based on date review or due diligence. The containers and accumulation areas have been downgraded to nonhazardous. | Pending land-application review or WPF approval[a] |
| Purge Water | Mixed low-level waste | 12 gal. | Same as above | Managed and collected in drums at satellite or less-than-90-d accumulation areas. These wells have been determined to be hazardous based on data review and due diligence. | Pending transport to TA-54 for eventual transport to an off-site mixed low-level waste facility for treatment/disposal[a,b] |
| Purge Water | Nonhazardous, suspect radioactive | 24 gal. | Same as above | Managed as described above for nonhazardous purge water | Pending analytical data, land-application review, or WPF approval[a] |
| Purge Water | Suspect hazardous, suspect radioactive | 27 gal. | Same as above | Managed conservatively, collected in containers, and stored at satellite accumulation areas | Pending analytical data, data validation, or due diligence review |
| Contact Waste | Nonhazardous, nonradioactive | 0.13 $yd^3$ (27 gal.) | AK of the waste materials | Managed as described above for the same category of purge water | Disposed of at New Mexico solid waste landfill; WPF #39268[b] |
| Contact Waste | Mixed low-level waste | 0.02 $yd^3$ (4 gal.) | AK of the waste materials | Managed as described above for the same category of purge water | Pending transport to TA-54 for eventual transport to an off-site mixed low-level waste facility for treatment/disposal[a] |
| Contact Waste | Suspect hazardous, suspect radioactive | 0.007 $yd^3$ (1.5 gal.) | AK of the waste materials | Managed as described above for the same category of purge water | Pending analytical data, data validation or due diligence review |

**Table F-3.0-1 (continued)**

| Waste Stream | Waste Type | Volume | Characterization Method | On-Site Management | Disposition Status |
|---|---|---|---|---|---|
| Contact Waste | Nonhazardous, suspect radioactive | 0.07 $yd^3$ (15 gal.) | AK of the waste materials | Managed as described above for the same category of purge water | Pending Green Is Clean screening, segregation, or WPF approval[a] |
| Decontamination Fluids | Nonhazardous, nonradioactive | 9.5 gal. | Analytical results from groundwater monitoring samples and AK | Managed as described above for the same category of purge water | Pending WPF approval and disposal[a] |

[a] Disposal documentation is pending completion of transport.

[b] The existing WPF was submitted in Appendix F of the September 2008 White Rock Watershed PMR (LANL 2008, 103737).

# Appendix G

*Analytical Reports*
*(on DVD included with this document)*

## DVD Table of Contents

| Request | Suite | Lab | Sample | Date | Location |
|---|---|---|---|---|---|
| 09-419 | HEXP | STSL | CAPA-09-1140 | 02-Dec-08 | PCAO-5 |
| 09-419 | HEXP | STSL | CAPA-09-1141 | 02-Dec-08 | PCAO-5 |
| 09-420 | GENINORG | GELC | CAPA-09-1140 | 02-Dec-08 | PCAO-5 |
| 09-420 | GENINORG | GELC | CAPA-09-1141 | 02-Dec-08 | PCAO-5 |
| 09-420 | HEXP | GELC | CAPA-09-1140 | 02-Dec-08 | PCAO-5 |
| 09-420 | HEXP | GELC | CAPA-09-1141 | 02-Dec-08 | PCAO-5 |
| 09-420 | PEST/PCB | GELC | CAPA-09-1140 | 02-Dec-08 | PCAO-5 |
| 09-420 | SVOA | GELC | CAPA-09-1140 | 02-Dec-08 | PCAO-5 |
| 09-420 | SVOA | GELC | CAPA-09-1141 | 02-Dec-08 | PCAO-5 |
| 09-420 | VOA | GELC | CAPA-09-1138 | 02-Dec-08 | PCAO-5 |
| 09-420 | VOA | GELC | CAPA-09-1140 | 02-Dec-08 | PCAO-5 |
| 09-420 | VOA | GELC | CAPA-09-1141 | 02-Dec-08 | PCAO-5 |
| 09-421 | GENINORG | GELC | CAPA-09-1139 | 02-Dec-08 | PCAO-5 |
| 09-421 | GENINORG | GELC | CAPA-09-1140 | 02-Dec-08 | PCAO-5 |
| 09-421 | GENINORG | GELC | CAPA-09-1141 | 02-Dec-08 | PCAO-5 |
| 09-421 | GENINORG | GELC | CAPA-09-1142 | 02-Dec-08 | PCAO-5 |
| 09-421 | METALS | GELC | CAPA-09-1139 | 02-Dec-08 | PCAO-5 |
| 09-421 | METALS | GELC | CAPA-09-1140 | 02-Dec-08 | PCAO-5 |
| 09-421 | METALS | GELC | CAPA-09-1141 | 02-Dec-08 | PCAO-5 |
| 09-421 | METALS | GELC | CAPA-09-1142 | 02-Dec-08 | PCAO-5 |
| 09-422 | RAD | GELC | CAPA-09-1139 | 02-Dec-08 | PCAO-5 |
| 09-422 | RAD | GELC | CAPA-09-1140 | 02-Dec-08 | PCAO-5 |
| 09-422 | RAD | GELC | CAPA-09-1141 | 02-Dec-08 | PCAO-5 |
| 09-422 | RAD | GELC | CAPA-09-1142 | 02-Dec-08 | PCAO-5 |
| 09-423 | RAD | UMTL | CAPA-09-1140 | 02-Dec-08 | PCAO-5 |
| 09-423 | RAD | UMTL | CAPA-09-1141 | 02-Dec-08 | PCAO-5 |
| 09-423 | RAD | UMTL | CAPA-09-1194 | 02-Dec-08 | R-23i |
| 09-427 | HEXP | STSL | CAPA-09-1194 | 02-Dec-08 | R-23i |
| 09-428 | GENINORG | GELC | CAPA-09-1193 | 02-Dec-08 | R-23i |
| 09-428 | GENINORG | GELC | CAPA-09-1194 | 02-Dec-08 | R-23i |
| 09-428 | HEXP | GELC | CAPA-09-1194 | 02-Dec-08 | R-23i |
| 09-428 | METALS | GELC | CAPA-09-1193 | 02-Dec-08 | R-23i |
| 09-428 | METALS | GELC | CAPA-09-1194 | 02-Dec-08 | R-23i |
| 09-428 | RAD | GELC | CAPA-09-1193 | 02-Dec-08 | R-23i |
| 09-428 | RAD | GELC | CAPA-09-1194 | 02-Dec-08 | R-23i |
| 09-428 | VOA | GELC | CAPA-09-1192 | 02-Dec-08 | R-23i |
| 09-428 | VOA | GELC | CAPA-09-1194 | 02-Dec-08 | R-23i |
| 09-435 | HEXP | STSL | CAPA-09-1153 | 03-Dec-08 | PCAO-7c |
| 09-435 | HEXP | STSL | CAPA-09-1220 | 03-Dec-08 | R-19 |

| Request | Suite | Lab | Sample | Date | Location |
|---|---|---|---|---|---|
| 09-435 | HEXP | STSL | CAPA-09-1222 | 03-Dec-08 | R-19 |
| 09-435 | HEXP | STSL | CAPA-09-1237 | 03-Dec-08 | R-23 |
| 09-436 | GENINORG | GELC | CAPA-09-1153 | 03-Dec-08 | PCAO-7c |
| 09-436 | GENINORG | GELC | CAPA-09-1220 | 03-Dec-08 | R-19 |
| 09-436 | GENINORG | GELC | CAPA-09-1237 | 03-Dec-08 | R-23 |
| 09-436 | HEXP | GELC | CAPA-09-1153 | 03-Dec-08 | PCAO-7c |
| 09-436 | HEXP | GELC | CAPA-09-1220 | 03-Dec-08 | R-19 |
| 09-436 | HEXP | GELC | CAPA-09-1222 | 03-Dec-08 | R-19 |
| 09-436 | HEXP | GELC | CAPA-09-1237 | 03-Dec-08 | R-23 |
| 09-436 | PEST/PCB | GELC | CAPA-09-1153 | 03-Dec-08 | PCAO-7c |
| 09-436 | SVOA | GELC | CAPA-09-1153 | 03-Dec-08 | PCAO-7c |
| 09-436 | SVOA | GELC | CAPA-09-1237 | 03-Dec-08 | R-23 |
| 09-436 | SVOA | GELC | CAPA-09-1263 | 03-Dec-08 | PCAO-7c |
| 09-436 | VOA | GELC | CAPA-09-1152 | 03-Dec-08 | PCAO-7c |
| 09-436 | VOA | GELC | CAPA-09-1153 | 03-Dec-08 | PCAO-7c |
| 09-436 | VOA | GELC | CAPA-09-1219 | 03-Dec-08 | R-19 |
| 09-436 | VOA | GELC | CAPA-09-1220 | 03-Dec-08 | R-19 |
| 09-436 | VOA | GELC | CAPA-09-1222 | 03-Dec-08 | R-19 |
| 09-436 | VOA | GELC | CAPA-09-1237 | 03-Dec-08 | R-23 |
| 09-436 | VOA | GELC | CAPA-09-1239 | 03-Dec-08 | R-23 |
| 09-436 | VOA | GELC | CAPA-09-1263 | 03-Dec-08 | PCAO-7c |
| 09-437 | GENINORG | GELC | CAPA-09-1153 | 03-Dec-08 | PCAO-7c |
| 09-437 | GENINORG | GELC | CAPA-09-1154 | 03-Dec-08 | PCAO-7c |
| 09-437 | GENINORG | GELC | CAPA-09-1220 | 03-Dec-08 | R-19 |
| 09-437 | GENINORG | GELC | CAPA-09-1221 | 03-Dec-08 | R-19 |
| 09-437 | GENINORG | GELC | CAPA-09-1222 | 03-Dec-08 | R-19 |
| 09-437 | GENINORG | GELC | CAPA-09-1237 | 03-Dec-08 | R-23 |
| 09-437 | GENINORG | GELC | CAPA-09-1238 | 03-Dec-08 | R-23 |
| 09-437 | METALS | GELC | CAPA-09-1153 | 03-Dec-08 | PCAO-7c |
| 09-437 | METALS | GELC | CAPA-09-1154 | 03-Dec-08 | PCAO-7c |
| 09-437 | METALS | GELC | CAPA-09-1220 | 03-Dec-08 | R-19 |
| 09-437 | METALS | GELC | CAPA-09-1221 | 03-Dec-08 | R-19 |
| 09-437 | METALS | GELC | CAPA-09-1222 | 03-Dec-08 | R-19 |
| 09-437 | METALS | GELC | CAPA-09-1237 | 03-Dec-08 | R-23 |
| 09-437 | METALS | GELC | CAPA-09-1238 | 03-Dec-08 | R-23 |
| 09-438 | RAD | GELC | CAPA-09-1153 | 03-Dec-08 | PCAO-7c |
| 09-438 | RAD | GELC | CAPA-09-1154 | 03-Dec-08 | PCAO-7c |
| 09-438 | RAD | GELC | CAPA-09-1237 | 03-Dec-08 | R-23 |
| 09-438 | RAD | GELC | CAPA-09-1238 | 03-Dec-08 | R-23 |
| 09-439 | HEXP | STSL | CAPA-09-1188 | 03-Dec-08 | R-23i |
| 09-439 | HEXP | STSL | CAPA-09-1190 | 03-Dec-08 | R-23i |

| Request | Suite | Lab | Sample | Date | Location |
|---|---|---|---|---|---|
| 09-439 | HEXP | STSL | CAPA-09-1191 | 03-Dec-08 | R-23i |
| 09-440 | GENINORG | GELC | CAPA-09-1188 | 03-Dec-08 | R-23i |
| 09-440 | HEXP | GELC | CAPA-09-1188 | 03-Dec-08 | R-23i |
| 09-440 | HEXP | GELC | CAPA-09-1190 | 03-Dec-08 | R-23i |
| 09-440 | HEXP | GELC | CAPA-09-1191 | 03-Dec-08 | R-23i |
| 09-440 | VOA | GELC | CAPA-09-1187 | 03-Dec-08 | R-23i |
| 09-440 | VOA | GELC | CAPA-09-1188 | 03-Dec-08 | R-23i |
| 09-440 | VOA | GELC | CAPA-09-1190 | 03-Dec-08 | R-23i |
| 09-440 | VOA | GELC | CAPA-09-1191 | 03-Dec-08 | R-23i |
| 09-441 | GENINORG | GELC | CAPA-09-1188 | 03-Dec-08 | R-23i |
| 09-441 | GENINORG | GELC | CAPA-09-1189 | 03-Dec-08 | R-23i |
| 09-441 | GENINORG | GELC | CAPA-09-1190 | 03-Dec-08 | R-23i |
| 09-441 | GENINORG | GELC | CAPA-09-1191 | 03-Dec-08 | R-23i |
| 09-441 | METALS | GELC | CAPA-09-1188 | 03-Dec-08 | R-23i |
| 09-441 | METALS | GELC | CAPA-09-1189 | 03-Dec-08 | R-23i |
| 09-441 | METALS | GELC | CAPA-09-1190 | 03-Dec-08 | R-23i |
| 09-441 | METALS | GELC | CAPA-09-1191 | 03-Dec-08 | R-23i |
| 09-441 | RAD | GELC | CAPA-09-1188 | 03-Dec-08 | R-23i |
| 09-441 | RAD | GELC | CAPA-09-1189 | 03-Dec-08 | R-23i |
| 09-445 | GENINORG | GELC | CAPA-09-1088 | 04-Dec-08 | Charlie's Spring |
| 09-445 | GENINORG | GELC | CAPA-09-1089 | 04-Dec-08 | Charlie's Spring |
| 09-445 | GENINORG | GELC | CAPA-09-1092 | 04-Dec-08 | Charlie's Spring |
| 09-445 | GENINORG | GELC | CAPA-09-1093 | 04-Dec-08 | Charlie's Spring |
| 09-445 | GENINORG | GELC | CAPA-09-1096 | 04-Dec-08 | Starmer Spring |
| 09-445 | GENINORG | GELC | CAPA-09-1097 | 04-Dec-08 | Starmer Spring |
| 09-445 | GENINORG | GELC | CAPA-09-1104 | 04-Dec-08 | Homestead Spring |
| 09-445 | GENINORG | GELC | CAPA-09-1105 | 04-Dec-08 | Homestead Spring |
| 09-445 | METALS | GELC | CAPA-09-1088 | 04-Dec-08 | Charlie's Spring |
| 09-445 | METALS | GELC | CAPA-09-1089 | 04-Dec-08 | Charlie's Spring |
| 09-445 | METALS | GELC | CAPA-09-1092 | 04-Dec-08 | Charlie's Spring |
| 09-445 | METALS | GELC | CAPA-09-1093 | 04-Dec-08 | Charlie's Spring |
| 09-445 | METALS | GELC | CAPA-09-1096 | 04-Dec-08 | Starmer Spring |
| 09-445 | METALS | GELC | CAPA-09-1097 | 04-Dec-08 | Starmer Spring |
| 09-445 | METALS | GELC | CAPA-09-1104 | 04-Dec-08 | Homestead Spring |
| 09-445 | METALS | GELC | CAPA-09-1105 | 04-Dec-08 | Homestead Spring |
| 09-446 | HEXP | GELC | CAPA-09-1088 | 04-Dec-08 | Charlie's Spring |
| 09-446 | HEXP | GELC | CAPA-09-1092 | 04-Dec-08 | Charlie's Spring |
| 09-446 | HEXP | GELC | CAPA-09-1096 | 04-Dec-08 | Starmer Spring |
| 09-446 | HEXP | GELC | CAPA-09-1105 | 04-Dec-08 | Homestead Spring |
| 09-447 | GENINORG | GELC | CAPA-09-1143 | 04-Dec-08 | PCAO-7a |
| 09-447 | GENINORG | GELC | CAPA-09-1145 | 04-Dec-08 | PCAO-7a |

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| 09-447 | HEXP | GELC | CAPA-09-1143 | 04-Dec-08 | PCAO-7a |
| 09-447 | METALS | GELC | CAPA-09-1143 | 04-Dec-08 | PCAO-7a |
| 09-447 | METALS | GELC | CAPA-09-1145 | 04-Dec-08 | PCAO-7a |
| 09-447 | PEST/PCB | GELC | CAPA-09-1143 | 04-Dec-08 | PCAO-7a |
| 09-447 | RAD | GELC | CAPA-09-1143 | 04-Dec-08 | PCAO-7a |
| 09-447 | RAD | GELC | CAPA-09-1145 | 04-Dec-08 | PCAO-7a |
| 09-447 | SVOA | GELC | CAPA-09-1143 | 04-Dec-08 | PCAO-7a |
| 09-447 | SVOA | GELC | CAPA-09-1260 | 04-Dec-08 | PCAO-7a |
| 09-447 | VOA | GELC | CAPA-09-1143 | 04-Dec-08 | PCAO-7a |
| 09-447 | VOA | GELC | CAPA-09-1144 | 04-Dec-08 | PCAO-7a |
| 09-447 | VOA | GELC | CAPA-09-1260 | 04-Dec-08 | PCAO-7a |
| 09-448 | HEXP | STSL | CAPA-09-1088 | 04-Dec-08 | Charlie's Spring |
| 09-448 | HEXP | STSL | CAPA-09-1092 | 04-Dec-08 | Charlie's Spring |
| 09-448 | HEXP | STSL | CAPA-09-1096 | 04-Dec-08 | Starmer Spring |
| 09-448 | HEXP | STSL | CAPA-09-1105 | 04-Dec-08 | Homestead Spring |
| 09-448 | HEXP | STSL | CAPA-09-1143 | 04-Dec-08 | PCAO-7a |
| 09-454 | GENINORG | GELC | CAPA-09-1183 | 03-Dec-08 | R-19 |
| 09-454 | GENINORG | GELC | CAPA-09-1185 | 03-Dec-08 | R-19 |
| 09-454 | GENINORG | GELC | CAPA-09-1186 | 03-Dec-08 | R-19 |
| 09-454 | HEXP | GELC | CAPA-09-1185 | 03-Dec-08 | R-19 |
| 09-454 | HEXP | GELC | CAPA-09-1186 | 03-Dec-08 | R-19 |
| 09-454 | METALS | GELC | CAPA-09-1183 | 03-Dec-08 | R-19 |
| 09-454 | METALS | GELC | CAPA-09-1185 | 03-Dec-08 | R-19 |
| 09-454 | METALS | GELC | CAPA-09-1186 | 03-Dec-08 | R-19 |
| 09-454 | RAD | GELC | CAPA-09-1183 | 03-Dec-08 | R-19 |
| 09-454 | RAD | GELC | CAPA-09-1185 | 03-Dec-08 | R-19 |
| 09-454 | VOA | GELC | CAPA-09-1184 | 03-Dec-08 | R-19 |
| 09-454 | VOA | GELC | CAPA-09-1185 | 03-Dec-08 | R-19 |
| 09-454 | VOA | GELC | CAPA-09-1186 | 03-Dec-08 | R-19 |
| 09-460 | RAD | ARSL | CAPA-09-1143 | 04-Dec-08 | PCAO-7a |
| 09-460 | RAD | ARSL | CAPA-09-1153 | 03-Dec-08 | PCAO-7c |
| 09-460 | RAD | ARSL | CAPA-09-1188 | 03-Dec-08 | R-23i |
| 09-461 | HEXP | GELC | CAPA-09-1117 | 08-Dec-08 | 18-BG-1 |
| 09-461 | HEXP | GELC | CAPA-09-1130 | 08-Dec-08 | 18-MW-8 |
| 09-461 | HEXP | GELC | CAPA-09-1207 | 08-Dec-08 | R-17 |
| 09-461 | SVOA | GELC | CAPA-09-1117 | 08-Dec-08 | 18-BG-1 |
| 09-461 | SVOA | GELC | CAPA-09-1130 | 08-Dec-08 | 18-MW-8 |
| 09-461 | VOA | GELC | CAPA-09-1117 | 08-Dec-08 | 18-BG-1 |
| 09-461 | VOA | GELC | CAPA-09-1119 | 08-Dec-08 | 18-BG-1 |
| 09-461 | VOA | GELC | CAPA-09-1129 | 08-Dec-08 | 18-MW-8 |
| 09-461 | VOA | GELC | CAPA-09-1130 | 08-Dec-08 | 18-MW-8 |

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| 09-461 | VOA | GELC | CAPA-09-1206 | 08-Dec-08 | R-17 |
| 09-461 | VOA | GELC | CAPA-09-1207 | 08-Dec-08 | R-17 |
| 09-462 | GENINORG | GELC | CAPA-09-1117 | 08-Dec-08 | 18-BG-1 |
| 09-462 | GENINORG | GELC | CAPA-09-1118 | 08-Dec-08 | 18-BG-1 |
| 09-462 | GENINORG | GELC | CAPA-09-1128 | 08-Dec-08 | 18-MW-8 |
| 09-462 | GENINORG | GELC | CAPA-09-1130 | 08-Dec-08 | 18-MW-8 |
| 09-462 | GENINORG | GELC | CAPA-09-1205 | 08-Dec-08 | R-17 |
| 09-462 | GENINORG | GELC | CAPA-09-1207 | 08-Dec-08 | R-17 |
| 09-462 | METALS | GELC | CAPA-09-1117 | 08-Dec-08 | 18-BG-1 |
| 09-462 | METALS | GELC | CAPA-09-1118 | 08-Dec-08 | 18-BG-1 |
| 09-462 | METALS | GELC | CAPA-09-1128 | 08-Dec-08 | 18-MW-8 |
| 09-462 | METALS | GELC | CAPA-09-1130 | 08-Dec-08 | 18-MW-8 |
| 09-462 | METALS | GELC | CAPA-09-1205 | 08-Dec-08 | R-17 |
| 09-462 | METALS | GELC | CAPA-09-1207 | 08-Dec-08 | R-17 |
| 09-463 | HEXP | STSL | CAPA-09-1117 | 08-Dec-08 | 18-BG-1 |
| 09-463 | HEXP | STSL | CAPA-09-1130 | 08-Dec-08 | 18-MW-8 |
| 09-463 | HEXP | STSL | CAPA-09-1185 | 03-Dec-08 | R-19 |
| 09-463 | HEXP | STSL | CAPA-09-1186 | 03-Dec-08 | R-19 |
| 09-463 | HEXP | STSL | CAPA-09-1207 | 08-Dec-08 | R-17 |
| 09-477 | GENINORG | GELC | CAPA-09-1202 | 08-Dec-08 | R-17 |
| 09-477 | GENINORG | GELC | CAPA-09-1204 | 08-Dec-08 | R-17 |
| 09-477 | GENINORG | GELC | CAPA-09-1245 | 08-Dec-08 | R-19 |
| 09-477 | GENINORG | GELC | CAPA-09-1246 | 08-Dec-08 | R-19 |
| 09-477 | GENINORG | GELC | CAPA-09-1247 | 08-Dec-08 | R-19 |
| 09-477 | GENINORG | GELC | CAPA-09-1248 | 08-Dec-08 | R-19 |
| 09-477 | GENINORG | GELC | CAPA-09-1249 | 08-Dec-08 | R-19 |
| 09-477 | GENINORG | GELC | CAPA-09-1250 | 08-Dec-08 | R-19 |
| 09-477 | HEXP | GELC | CAPA-09-1204 | 08-Dec-08 | R-17 |
| 09-477 | METALS | GELC | CAPA-09-1202 | 08-Dec-08 | R-17 |
| 09-477 | METALS | GELC | CAPA-09-1204 | 08-Dec-08 | R-17 |
| 09-477 | VOA | GELC | CAPA-09-1203 | 08-Dec-08 | R-17 |
| 09-477 | VOA | GELC | CAPA-09-1204 | 08-Dec-08 | R-17 |
| 09-479 | GENINORG | GELC | CAPA-09-1098 | 09-Dec-08 | Anderson Spring |
| 09-479 | GENINORG | GELC | CAPA-09-1099 | 09-Dec-08 | Anderson Spring |
| 09-479 | HEXP | GELC | CAPA-09-1098 | 09-Dec-08 | Anderson Spring |
| 09-479 | HEXP | GELC | CAPA-09-1161 | 10-Dec-08 | PCO-2 |
| 09-479 | METALS | GELC | CAPA-09-1098 | 09-Dec-08 | Anderson Spring |
| 09-479 | METALS | GELC | CAPA-09-1099 | 09-Dec-08 | Anderson Spring |
| 09-479 | VOA | GELC | CAPA-09-1161 | 10-Dec-08 | PCO-2 |
| 09-479 | VOA | GELC | CAPA-09-1162 | 10-Dec-08 | PCO-2 |
| 09-480 | GENINORG | GELC | CAPA-09-1126 | 09-Dec-08 | 18-MW-11 |

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| 09-480 | GENINORG | GELC | CAPA-09-1127 | 09-Dec-08 | 18-MW-11 |
| 09-480 | HEXP | GELC | CAPA-09-1127 | 09-Dec-08 | 18-MW-11 |
| 09-480 | METALS | GELC | CAPA-09-1126 | 09-Dec-08 | 18-MW-11 |
| 09-480 | METALS | GELC | CAPA-09-1127 | 09-Dec-08 | 18-MW-11 |
| 09-480 | SVOA | GELC | CAPA-09-1127 | 09-Dec-08 | 18-MW-11 |
| 09-480 | VOA | GELC | CAPA-09-1125 | 09-Dec-08 | 18-MW-11 |
| 09-480 | VOA | GELC | CAPA-09-1127 | 09-Dec-08 | 18-MW-11 |
| 09-481 | HEXP | STSL | CAPA-09-1098 | 09-Dec-08 | Anderson Spring |
| 09-481 | HEXP | STSL | CAPA-09-1127 | 09-Dec-08 | 18-MW-11 |
| 09-481 | HEXP | STSL | CAPA-09-1204 | 08-Dec-08 | R-17 |
| 09-484 | GENINORG | GELC | CAPA-09-1073 | 10-Dec-08 | Pajarito below confluences of South and North Anchor East Basin |
| 09-484 | GENINORG | GELC | CAPA-09-1074 | 10-Dec-08 | Pajarito below confluences of South and North Anchor East Basin |
| 09-484 | GENINORG | GELC | CAPA-09-1100 | 10-Dec-08 | Kieling Spring |
| 09-484 | GENINORG | GELC | CAPA-09-1101 | 10-Dec-08 | Kieling Spring |
| 09-484 | GENINORG | GELC | CAPA-09-1106 | 10-Dec-08 | Bulldog Spring |
| 09-484 | GENINORG | GELC | CAPA-09-1107 | 10-Dec-08 | Bulldog Spring |
| 09-484 | GENINORG | GELC | CAPA-09-1121 | 10-Dec-08 | 18-MW-9 |
| 09-484 | GENINORG | GELC | CAPA-09-1122 | 10-Dec-08 | 18-MW-9 |
| 09-484 | GENINORG | GELC | CAPA-09-1215 | 10-Dec-08 | R-19 |
| 09-484 | GENINORG | GELC | CAPA-09-1217 | 10-Dec-08 | R-19 |
| 09-484 | METALS | GELC | CAPA-09-1074 | 10-Dec-08 | Pajarito below confluences of South and North Anchor East Basin |
| 09-484 | METALS | GELC | CAPA-09-1101 | 10-Dec-08 | Kieling Spring |
| 09-484 | METALS | GELC | CAPA-09-1107 | 10-Dec-08 | Bulldog Spring |
| 09-484 | METALS | GELC | CAPA-09-1121 | 10-Dec-08 | 18-MW-9 |
| 09-484 | METALS | GELC | CAPA-09-1215 | 10-Dec-08 | R-19 |
| 09-485 | GENINORG | GELC | CAPA-09-1073 | 10-Dec-08 | Pajarito below confluences of South and North Anchor East Basin |
| 09-485 | GENINORG | GELC | CAPA-09-1074 | 10-Dec-08 | Pajarito below confluences of South and North Anchor East Basin |
| 09-485 | GENINORG | GELC | CAPA-09-1100 | 10-Dec-08 | Kieling Spring |
| 09-485 | GENINORG | GELC | CAPA-09-1101 | 10-Dec-08 | Kieling Spring |
| 09-485 | GENINORG | GELC | CAPA-09-1102 | 10-Dec-08 | Kieling Spring |
| 09-485 | GENINORG | GELC | CAPA-09-1103 | 10-Dec-08 | Kieling Spring |
| 09-485 | GENINORG | GELC | CAPA-09-1106 | 10-Dec-08 | Bulldog Spring |
| 09-485 | GENINORG | GELC | CAPA-09-1107 | 10-Dec-08 | Bulldog Spring |
| 09-485 | GENINORG | GELC | CAPA-09-1121 | 10-Dec-08 | 18-MW-9 |
| 09-485 | GENINORG | GELC | CAPA-09-1122 | 10-Dec-08 | 18-MW-9 |
| 09-485 | GENINORG | GELC | CAPA-09-1123 | 10-Dec-08 | 18-MW-9 |
| 09-485 | GENINORG | GELC | CAPA-09-1124 | 10-Dec-08 | 18-MW-9 |

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| 09-485 | GENINORG | GELC | CAPA-09-1215 | 10-Dec-08 | R-19 |
| 09-485 | GENINORG | GELC | CAPA-09-1217 | 10-Dec-08 | R-19 |
| 09-485 | METALS | GELC | CAPA-09-1073 | 10-Dec-08 | Pajarito below confluences of South and North Anchor East Basin |
| 09-485 | METALS | GELC | CAPA-09-1074 | 10-Dec-08 | Pajarito below confluences of South and North Anchor East Basin |
| 09-485 | METALS | GELC | CAPA-09-1100 | 10-Dec-08 | Kieling Spring |
| 09-485 | METALS | GELC | CAPA-09-1101 | 10-Dec-08 | Kieling Spring |
| 09-485 | METALS | GELC | CAPA-09-1102 | 10-Dec-08 | Kieling Spring |
| 09-485 | METALS | GELC | CAPA-09-1103 | 10-Dec-08 | Kieling Spring |
| 09-485 | METALS | GELC | CAPA-09-1106 | 10-Dec-08 | Bulldog Spring |
| 09-485 | METALS | GELC | CAPA-09-1107 | 10-Dec-08 | Bulldog Spring |
| 09-485 | METALS | GELC | CAPA-09-1121 | 10-Dec-08 | 18-MW-9 |
| 09-485 | METALS | GELC | CAPA-09-1122 | 10-Dec-08 | 18-MW-9 |
| 09-485 | METALS | GELC | CAPA-09-1123 | 10-Dec-08 | 18-MW-9 |
| 09-485 | METALS | GELC | CAPA-09-1124 | 10-Dec-08 | 18-MW-9 |
| 09-485 | METALS | GELC | CAPA-09-1215 | 10-Dec-08 | R-19 |
| 09-485 | METALS | GELC | CAPA-09-1217 | 10-Dec-08 | R-19 |
| 09-486 | HEXP | GELC | CAPA-09-1073 | 10-Dec-08 | Pajarito below confluences of South and North Anchor East Basin |
| 09-486 | HEXP | GELC | CAPA-09-1100 | 10-Dec-08 | Kieling Spring |
| 09-486 | HEXP | GELC | CAPA-09-1103 | 10-Dec-08 | Kieling Spring |
| 09-486 | HEXP | GELC | CAPA-09-1106 | 10-Dec-08 | Bulldog Spring |
| 09-486 | HEXP | GELC | CAPA-09-1122 | 10-Dec-08 | 18-MW-9 |
| 09-486 | HEXP | GELC | CAPA-09-1123 | 10-Dec-08 | 18-MW-9 |
| 09-486 | HEXP | GELC | CAPA-09-1124 | 10-Dec-08 | 18-MW-9 |
| 09-486 | HEXP | GELC | CAPA-09-1217 | 10-Dec-08 | R-19 |
| 09-486 | SVOA | GELC | CAPA-09-1122 | 10-Dec-08 | 18-MW-9 |
| 09-486 | SVOA | GELC | CAPA-09-1123 | 10-Dec-08 | 18-MW-9 |
| 09-486 | SVOA | GELC | CAPA-09-1124 | 10-Dec-08 | 18-MW-9 |
| 09-486 | VOA | GELC | CAPA-09-1120 | 10-Dec-08 | 18-MW-9 |
| 09-486 | VOA | GELC | CAPA-09-1122 | 10-Dec-08 | 18-MW-9 |
| 09-486 | VOA | GELC | CAPA-09-1123 | 10-Dec-08 | 18-MW-9 |
| 09-486 | VOA | GELC | CAPA-09-1124 | 10-Dec-08 | 18-MW-9 |
| 09-486 | VOA | GELC | CAPA-09-1216 | 10-Dec-08 | R-19 |
| 09-486 | VOA | GELC | CAPA-09-1217 | 10-Dec-08 | R-19 |
| 09-487 | HEXP | STSL | CAPA-09-1073 | 10-Dec-08 | Pajarito below confluences of South and North Anchor East Basin |
| 09-487 | HEXP | STSL | CAPA-09-1100 | 10-Dec-08 | Kieling Spring |
| 09-487 | HEXP | STSL | CAPA-09-1102 | 10-Dec-08 | Kieling Spring |
| 09-487 | HEXP | STSL | CAPA-09-1103 | 10-Dec-08 | Kieling Spring |
| 09-487 | HEXP | STSL | CAPA-09-1106 | 10-Dec-08 | Bulldog Spring |

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| 09-487 | HEXP | STSL | CAPA-09-1122 | 10-Dec-08 | 18-MW-9 |
| 09-487 | HEXP | STSL | CAPA-09-1123 | 10-Dec-08 | 18-MW-9 |
| 09-487 | HEXP | STSL | CAPA-09-1124 | 10-Dec-08 | 18-MW-9 |
| 09-487 | HEXP | STSL | CAPA-09-1217 | 10-Dec-08 | R-19 |
| 09-491 | RAD | ARSL | CAPA-09-1161 | 10-Dec-08 | PCO-2 |
| 09-493 | HEXP | STSL | CAPA-09-1131 | 11-Dec-08 | 18-MW-18 |
| 09-493 | HEXP | STSL | CAPA-09-1133 | 11-Dec-08 | 18-MW-18 |
| 09-493 | HEXP | STSL | CAPA-09-1134 | 11-Dec-08 | 18-MW-18 |
| 09-493 | HEXP | STSL | CAPA-09-1137 | 11-Dec-08 | 18-MW-18 |
| 09-494 | GENINORG | GELC | CAPA-09-1131 | 11-Dec-08 | 18-MW-18 |
| 09-494 | HEXP | GELC | CAPA-09-1131 | 11-Dec-08 | 18-MW-18 |
| 09-494 | HEXP | GELC | CAPA-09-1133 | 11-Dec-08 | 18-MW-18 |
| 09-494 | HEXP | GELC | CAPA-09-1134 | 11-Dec-08 | 18-MW-18 |
| 09-494 | HEXP | GELC | CAPA-09-1137 | 11-Dec-08 | 18-MW-18 |
| 09-494 | SVOA | GELC | CAPA-09-1131 | 11-Dec-08 | 18-MW-18 |
| 09-494 | SVOA | GELC | CAPA-09-1133 | 11-Dec-08 | 18-MW-18 |
| 09-494 | SVOA | GELC | CAPA-09-1134 | 11-Dec-08 | 18-MW-18 |
| 09-494 | SVOA | GELC | CAPA-09-1137 | 11-Dec-08 | 18-MW-18 |
| 09-494 | VOA | GELC | CAPA-09-1131 | 11-Dec-08 | 18-MW-18 |
| 09-494 | VOA | GELC | CAPA-09-1132 | 11-Dec-08 | 18-MW-18 |
| 09-494 | VOA | GELC | CAPA-09-1133 | 11-Dec-08 | 18-MW-18 |
| 09-494 | VOA | GELC | CAPA-09-1134 | 11-Dec-08 | 18-MW-18 |
| 09-494 | VOA | GELC | CAPA-09-1137 | 11-Dec-08 | 18-MW-18 |
| 09-495 | GENINORG | GELC | CAPA-09-1131 | 11-Dec-08 | 18-MW-18 |
| 09-495 | GENINORG | GELC | CAPA-09-1133 | 11-Dec-08 | 18-MW-18 |
| 09-495 | GENINORG | GELC | CAPA-09-1134 | 11-Dec-08 | 18-MW-18 |
| 09-495 | GENINORG | GELC | CAPA-09-1135 | 11-Dec-08 | 18-MW-18 |
| 09-495 | GENINORG | GELC | CAPA-09-1136 | 11-Dec-08 | 18-MW-18 |
| 09-495 | GENINORG | GELC | CAPA-09-1137 | 11-Dec-08 | 18-MW-18 |
| 09-495 | METALS | GELC | CAPA-09-1131 | 11-Dec-08 | 18-MW-18 |
| 09-495 | METALS | GELC | CAPA-09-1133 | 11-Dec-08 | 18-MW-18 |
| 09-495 | METALS | GELC | CAPA-09-1134 | 11-Dec-08 | 18-MW-18 |
| 09-495 | METALS | GELC | CAPA-09-1135 | 11-Dec-08 | 18-MW-18 |
| 09-495 | METALS | GELC | CAPA-09-1136 | 11-Dec-08 | 18-MW-18 |
| 09-495 | METALS | GELC | CAPA-09-1137 | 11-Dec-08 | 18-MW-18 |
| 09-500 | HEXP | GELC | CAPA-09-1108 | 11-Dec-08 | TW-1.72 Spring |
| 09-500 | HEXP | GELC | CAPA-09-1208 | 11-Dec-08 | R-18 |
| 09-500 | HEXP | GELC | CAPA-09-1212 | 11-Dec-08 | R-18 |
| 09-500 | HEXP | GELC | CAPA-09-1213 | 11-Dec-08 | R-18 |
| 09-500 | HEXP | GELC | CAPA-09-1214 | 11-Dec-08 | R-18 |
| 09-500 | SVOA | GELC | CAPA-09-1108 | 11-Dec-08 | TW-1.72 Spring |

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| 09-500 | VOA | GELC | CAPA-09-1108 | 11-Dec-08 | TW-1.72 Spring |
| 09-500 | VOA | GELC | CAPA-09-1110 | 11-Dec-08 | TW-1.72 Spring |
| 09-500 | VOA | GELC | CAPA-09-1208 | 11-Dec-08 | R-18 |
| 09-500 | VOA | GELC | CAPA-09-1209 | 11-Dec-08 | R-18 |
| 09-500 | VOA | GELC | CAPA-09-1212 | 11-Dec-08 | R-18 |
| 09-500 | VOA | GELC | CAPA-09-1213 | 11-Dec-08 | R-18 |
| 09-500 | VOA | GELC | CAPA-09-1214 | 11-Dec-08 | R-18 |
| 09-501 | GENINORG | GELC | CAPA-09-1108 | 11-Dec-08 | TW-1.72 Spring |
| 09-501 | GENINORG | GELC | CAPA-09-1109 | 11-Dec-08 | TW-1.72 Spring |
| 09-501 | GENINORG | GELC | CAPA-09-1208 | 11-Dec-08 | R-18 |
| 09-501 | GENINORG | GELC | CAPA-09-1210 | 11-Dec-08 | R-18 |
| 09-501 | GENINORG | GELC | CAPA-09-1211 | 11-Dec-08 | R-18 |
| 09-501 | GENINORG | GELC | CAPA-09-1212 | 11-Dec-08 | R-18 |
| 09-501 | GENINORG | GELC | CAPA-09-1213 | 11-Dec-08 | R-18 |
| 09-501 | GENINORG | GELC | CAPA-09-1214 | 11-Dec-08 | R-18 |
| 09-501 | METALS | GELC | CAPA-09-1108 | 11-Dec-08 | TW-1.72 Spring |
| 09-501 | METALS | GELC | CAPA-09-1109 | 11-Dec-08 | TW-1.72 Spring |
| 09-501 | METALS | GELC | CAPA-09-1208 | 11-Dec-08 | R-18 |
| 09-501 | METALS | GELC | CAPA-09-1210 | 11-Dec-08 | R-18 |
| 09-501 | METALS | GELC | CAPA-09-1211 | 11-Dec-08 | R-18 |
| 09-501 | METALS | GELC | CAPA-09-1212 | 11-Dec-08 | R-18 |
| 09-501 | METALS | GELC | CAPA-09-1213 | 11-Dec-08 | R-18 |
| 09-501 | METALS | GELC | CAPA-09-1214 | 11-Dec-08 | R-18 |
| 09-501 | RAD | GELC | CAPA-09-1108 | 11-Dec-08 | TW-1.72 Spring |
| 09-501 | RAD | GELC | CAPA-09-1109 | 11-Dec-08 | TW-1.72 Spring |
| 09-503 | HEXP | STSL | CAPA-09-1108 | 11-Dec-08 | TW-1.72 Spring |
| 09-503 | HEXP | STSL | CAPA-09-1208 | 11-Dec-08 | R-18 |
| 09-503 | HEXP | STSL | CAPA-09-1212 | 11-Dec-08 | R-18 |
| 09-503 | HEXP | STSL | CAPA-09-1213 | 11-Dec-08 | R-18 |
| 09-503 | HEXP | STSL | CAPA-09-1214 | 11-Dec-08 | R-18 |
| 09-523 | GENINORG | GELC | CAPA-09-1195 | 12-Dec-08 | R-23i |
| 09-523 | GENINORG | GELC | CAPA-09-1197 | 12-Dec-08 | R-23i |
| 09-523 | GENINORG | GELC | CAPA-09-1420 | 12-Dec-08 | R-23i |
| 09-523 | HEXP | GELC | CAPA-09-1197 | 12-Dec-08 | R-23i |
| 09-523 | HEXP | GELC | CAPA-09-1420 | 12-Dec-08 | R-23i |
| 09-523 | METALS | GELC | CAPA-09-1195 | 12-Dec-08 | R-23i |
| 09-523 | METALS | GELC | CAPA-09-1197 | 12-Dec-08 | R-23i |
| 09-523 | METALS | GELC | CAPA-09-1420 | 12-Dec-08 | R-23i |
| 09-523 | RAD | GELC | CAPA-09-1195 | 12-Dec-08 | R-23i |
| 09-523 | RAD | GELC | CAPA-09-1197 | 12-Dec-08 | R-23i |
| 09-523 | VOA | GELC | CAPA-09-1196 | 12-Dec-08 | R-23i |

| Request | Suite | Lab | Sample | Date | Location |
|---|---|---|---|---|---|
| 09-523 | VOA | GELC | CAPA-09-1197 | 12-Dec-08 | R-23i |
| 09-523 | VOA | GELC | CAPA-09-1420 | 12-Dec-08 | R-23i |
| 09-524 | HEXP | STSL | CAPA-09-1197 | 12-Dec-08 | R-23i |
| 09-524 | HEXP | STSL | CAPA-09-1420 | 12-Dec-08 | R-23i |
| 09-528 | HEXP | STSL | CAPA-09-1240 | 15-Dec-08 | R-32 |
| 09-528 | HEXP | STSL | CAPA-09-1243 | 15-Dec-08 | R-32 |
| 09-529 | GENINORG | GELC | CAPA-09-1240 | 15-Dec-08 | R-32 |
| 09-529 | GENINORG | GELC | CAPA-09-1243 | 15-Dec-08 | R-32 |
| 09-529 | HEXP | GELC | CAPA-09-1240 | 15-Dec-08 | R-32 |
| 09-529 | HEXP | GELC | CAPA-09-1243 | 15-Dec-08 | R-32 |
| 09-529 | SVOA | GELC | CAPA-09-1240 | 15-Dec-08 | R-32 |
| 09-529 | SVOA | GELC | CAPA-09-1243 | 15-Dec-08 | R-32 |
| 09-529 | VOA | GELC | CAPA-09-1240 | 15-Dec-08 | R-32 |
| 09-529 | VOA | GELC | CAPA-09-1241 | 15-Dec-08 | R-32 |
| 09-529 | VOA | GELC | CAPA-09-1243 | 15-Dec-08 | R-32 |
| 09-530 | GENINORG | GELC | CAPA-09-1240 | 15-Dec-08 | R-32 |
| 09-530 | GENINORG | GELC | CAPA-09-1242 | 15-Dec-08 | R-32 |
| 09-530 | GENINORG | GELC | CAPA-09-1243 | 15-Dec-08 | R-32 |
| 09-530 | GENINORG | GELC | CAPA-09-1244 | 15-Dec-08 | R-32 |
| 09-530 | METALS | GELC | CAPA-09-1240 | 15-Dec-08 | R-32 |
| 09-530 | METALS | GELC | CAPA-09-1242 | 15-Dec-08 | R-32 |
| 09-530 | METALS | GELC | CAPA-09-1243 | 15-Dec-08 | R-32 |
| 09-530 | METALS | GELC | CAPA-09-1244 | 15-Dec-08 | R-32 |
| 09-530 | RAD | GELC | CAPA-09-1240 | 15-Dec-08 | R-32 |
| 09-530 | RAD | GELC | CAPA-09-1242 | 15-Dec-08 | R-32 |
| 09-530 | RAD | GELC | CAPA-09-1243 | 15-Dec-08 | R-32 |
| 09-530 | RAD | GELC | CAPA-09-1244 | 15-Dec-08 | R-32 |
| 09-532 | HEXP | STSL | CAPA-09-1155 | 15-Dec-08 | 3MAO-2 |
| 09-533 | GENINORG | GELC | CAPA-09-1155 | 15-Dec-08 | 3MAO-2 |
| 09-533 | GENINORG | GELC | CAPA-09-1157 | 15-Dec-08 | 3MAO-2 |
| 09-533 | HEXP | GELC | CAPA-09-1155 | 15-Dec-08 | 3MAO-2 |
| 09-533 | METALS | GELC | CAPA-09-1155 | 15-Dec-08 | 3MAO-2 |
| 09-533 | METALS | GELC | CAPA-09-1157 | 15-Dec-08 | 3MAO-2 |
| 09-533 | PEST/PCB | GELC | CAPA-09-1155 | 15-Dec-08 | 3MAO-2 |
| 09-533 | RAD | GELC | CAPA-09-1155 | 15-Dec-08 | 3MAO-2 |
| 09-533 | RAD | GELC | CAPA-09-1157 | 15-Dec-08 | 3MAO-2 |
| 09-533 | SVOA | GELC | CAPA-09-1155 | 15-Dec-08 | 3MAO-2 |
| 09-533 | SVOA | GELC | CAPA-09-1265 | 15-Dec-08 | 3MAO-2 |
| 09-533 | VOA | GELC | CAPA-09-1155 | 15-Dec-08 | 3MAO-2 |
| 09-533 | VOA | GELC | CAPA-09-1156 | 15-Dec-08 | 3MAO-2 |
| 09-533 | VOA | GELC | CAPA-09-1265 | 15-Dec-08 | 3MAO-2 |

| Request | Suite | Lab | Sample | Date | Location |
|---|---|---|---|---|---|
| 09-535 | HEXP | STSL | CAPA-09-1053 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-535 | HEXP | STSL | CAPA-09-1069 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-535 | HEXP | STSL | CAPA-09-1071 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-535 | HEXP | STSL | CAPA-09-1072 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | GENINORG | GELC | CAPA-09-1053 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | GENINORG | GELC | CAPA-09-1068 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | GENINORG | GELC | CAPA-09-1069 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | GENINORG | GELC | CAPA-09-1070 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | GENINORG | GELC | CAPA-09-1071 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | GENINORG | GELC | CAPA-09-1072 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | HEXP | GELC | CAPA-09-1053 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | HEXP | GELC | CAPA-09-1069 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | HEXP | GELC | CAPA-09-1071 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | HEXP | GELC | CAPA-09-1072 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | METALS | GELC | CAPA-09-1053 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | METALS | GELC | CAPA-09-1068 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | METALS | GELC | CAPA-09-1069 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | METALS | GELC | CAPA-09-1070 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | METALS | GELC | CAPA-09-1071 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-536 | METALS | GELC | CAPA-09-1072 | 17-Dec-08 | Pajarito 0.5 mi above SR-501 |
| 09-545 | GENINORG | GELC | CAPA-09-1226 | 18-Dec-08 | R-20 |
| 09-545 | GENINORG | GELC | CAPA-09-1228 | 18-Dec-08 | R-20 |
| 09-545 | HEXP | GELC | CAPA-09-1228 | 18-Dec-08 | R-20 |
| 09-545 | METALS | GELC | CAPA-09-1226 | 18-Dec-08 | R-20 |
| 09-545 | METALS | GELC | CAPA-09-1228 | 18-Dec-08 | R-20 |
| 09-545 | SVOA | GELC | CAPA-09-1228 | 18-Dec-08 | R-20 |
| 09-545 | VOA | GELC | CAPA-09-1227 | 18-Dec-08 | R-20 |
| 09-545 | VOA | GELC | CAPA-09-1228 | 18-Dec-08 | R-20 |
| 09-547 | HEXP | GELC | CAPA-09-1147 | 18-Dec-08 | PCAO-7b2 |
| 09-547 | HEXP | GELC | CAPA-09-1173 | 18-Dec-08 | 03-B-10 |
| 09-547 | HEXP | GELC | CAPA-09-1176 | 18-Dec-08 | 03-B-10 |
| 09-547 | HEXP | GELC | CAPA-09-1177 | 18-Dec-08 | 03-B-10 |
| 09-547 | HEXP | GELC | CAPA-09-1180 | 18-Dec-08 | 03-B-13 |
| 09-547 | HEXP | GELC | CAPA-09-1182 | 18-Dec-08 | 03-B-13 |
| 09-547 | PEST/PCB | GELC | CAPA-09-1147 | 18-Dec-08 | PCAO-7b2 |
| 09-547 | SVOA | GELC | CAPA-09-1147 | 18-Dec-08 | PCAO-7b2 |
| 09-547 | SVOA | GELC | CAPA-09-1173 | 18-Dec-08 | 03-B-10 |
| 09-547 | SVOA | GELC | CAPA-09-1176 | 18-Dec-08 | 03-B-10 |
| 09-547 | SVOA | GELC | CAPA-09-1177 | 18-Dec-08 | 03-B-10 |
| 09-547 | SVOA | GELC | CAPA-09-1180 | 18-Dec-08 | 03-B-13 |
| 09-547 | SVOA | GELC | CAPA-09-1182 | 18-Dec-08 | 03-B-13 |

| Request | Suite | Lab | Sample | Date | Location |
|---|---|---|---|---|---|
| 09-547 | VOA | GELC | CAPA-09-1146 | 18-Dec-08 | PCAO-7b2 |
| 09-547 | VOA | GELC | CAPA-09-1147 | 18-Dec-08 | PCAO-7b2 |
| 09-547 | VOA | GELC | CAPA-09-1173 | 18-Dec-08 | 03-B-10 |
| 09-547 | VOA | GELC | CAPA-09-1174 | 18-Dec-08 | 03-B-10 |
| 09-547 | VOA | GELC | CAPA-09-1176 | 18-Dec-08 | 03-B-10 |
| 09-547 | VOA | GELC | CAPA-09-1177 | 18-Dec-08 | 03-B-10 |
| 09-547 | VOA | GELC | CAPA-09-1179 | 18-Dec-08 | 03-B-13 |
| 09-547 | VOA | GELC | CAPA-09-1180 | 18-Dec-08 | 03-B-13 |
| 09-547 | VOA | GELC | CAPA-09-1182 | 18-Dec-08 | 03-B-13 |
| 09-548 | GENINORG | GELC | CAPA-09-1147 | 18-Dec-08 | PCAO-7b2 |
| 09-548 | GENINORG | GELC | CAPA-09-1148 | 18-Dec-08 | PCAO-7b2 |
| 09-548 | GENINORG | GELC | CAPA-09-1173 | 18-Dec-08 | 03-B-10 |
| 09-548 | GENINORG | GELC | CAPA-09-1175 | 18-Dec-08 | 03-B-10 |
| 09-548 | GENINORG | GELC | CAPA-09-1176 | 18-Dec-08 | 03-B-10 |
| 09-548 | GENINORG | GELC | CAPA-09-1177 | 18-Dec-08 | 03-B-10 |
| 09-548 | GENINORG | GELC | CAPA-09-1178 | 18-Dec-08 | 03-B-13 |
| 09-548 | GENINORG | GELC | CAPA-09-1180 | 18-Dec-08 | 03-B-13 |
| 09-548 | GENINORG | GELC | CAPA-09-1181 | 18-Dec-08 | 03-B-13 |
| 09-548 | GENINORG | GELC | CAPA-09-1182 | 18-Dec-08 | 03-B-13 |
| 09-548 | METALS | GELC | CAPA-09-1147 | 18-Dec-08 | PCAO-7b2 |
| 09-548 | METALS | GELC | CAPA-09-1148 | 18-Dec-08 | PCAO-7b2 |
| 09-548 | METALS | GELC | CAPA-09-1173 | 18-Dec-08 | 03-B-10 |
| 09-548 | METALS | GELC | CAPA-09-1175 | 18-Dec-08 | 03-B-10 |
| 09-548 | METALS | GELC | CAPA-09-1176 | 18-Dec-08 | 03-B-10 |
| 09-548 | METALS | GELC | CAPA-09-1177 | 18-Dec-08 | 03-B-10 |
| 09-548 | METALS | GELC | CAPA-09-1178 | 18-Dec-08 | 03-B-13 |
| 09-548 | METALS | GELC | CAPA-09-1180 | 18-Dec-08 | 03-B-13 |
| 09-548 | METALS | GELC | CAPA-09-1181 | 18-Dec-08 | 03-B-13 |
| 09-548 | METALS | GELC | CAPA-09-1182 | 18-Dec-08 | 03-B-13 |
| 09-549 | GENINORG | GELC | CAPA-09-1147 | 18-Dec-08 | PCAO-7b2 |
| 09-549 | GENINORG | GELC | CAPA-09-1148 | 18-Dec-08 | PCAO-7b2 |
| 09-549 | GENINORG | GELC | CAPA-09-1173 | 18-Dec-08 | 03-B-10 |
| 09-549 | GENINORG | GELC | CAPA-09-1175 | 18-Dec-08 | 03-B-10 |
| 09-549 | GENINORG | GELC | CAPA-09-1178 | 18-Dec-08 | 03-B-13 |
| 09-549 | GENINORG | GELC | CAPA-09-1180 | 18-Dec-08 | 03-B-13 |
| 09-549 | GENINORG | GELC | CAPA-09-1181 | 18-Dec-08 | 03-B-13 |
| 09-549 | GENINORG | GELC | CAPA-09-1182 | 18-Dec-08 | 03-B-13 |
| 09-549 | METALS | GELC | CAPA-09-1148 | 18-Dec-08 | PCAO-7b2 |
| 09-549 | METALS | GELC | CAPA-09-1175 | 18-Dec-08 | 03-B-10 |
| 09-549 | METALS | GELC | CAPA-09-1178 | 18-Dec-08 | 03-B-13 |
| 09-549 | METALS | GELC | CAPA-09-1181 | 18-Dec-08 | 03-B-13 |

| Request | Suite | Lab | Sample | Date | Location |
|---|---|---|---|---|---|
| 09-550 | HEXP | STSL | CAPA-09-1147 | 18-Dec-08 | PCAO-7b2 |
| 09-550 | HEXP | STSL | CAPA-09-1173 | 18-Dec-08 | 03-B-10 |
| 09-550 | HEXP | STSL | CAPA-09-1176 | 18-Dec-08 | 03-B-10 |
| 09-550 | HEXP | STSL | CAPA-09-1177 | 18-Dec-08 | 03-B-10 |
| 09-550 | HEXP | STSL | CAPA-09-1180 | 18-Dec-08 | 03-B-13 |
| 09-550 | HEXP | STSL | CAPA-09-1182 | 18-Dec-08 | 03-B-13 |
| 09-550 | HEXP | STSL | CAPA-09-1228 | 18-Dec-08 | R-20 |
| 09-551 | HEXP | STSL | CAPA-09-1075 | 19-Dec-08 | Two Mile Canyon below TA-59 |
| 09-552 | GENINORG | GELC | CAPA-09-1075 | 19-Dec-08 | Two Mile Canyon below TA-59 |
| 09-552 | GENINORG | GELC | CAPA-09-1076 | 19-Dec-08 | Two Mile Canyon below TA-59 |
| 09-552 | HEXP | GELC | CAPA-09-1075 | 19-Dec-08 | Two Mile Canyon below TA-59 |
| 09-552 | METALS | GELC | CAPA-09-1075 | 19-Dec-08 | Two Mile Canyon below TA-59 |
| 09-552 | METALS | GELC | CAPA-09-1076 | 19-Dec-08 | Two Mile Canyon below TA-59 |
| 09-553 | HEXP | STSL | CAPA-09-1230 | 18-Dec-08 | R-22 |
| 09-553 | HEXP | STSL | CAPA-09-1232 | 18-Dec-08 | R-22 |
| 09-553 | HEXP | STSL | CAPA-09-1235 | 18-Dec-08 | R-22 |
| 09-553 | HEXP | STSL | CAPA-09-1236 | 18-Dec-08 | R-22 |
| 09-554 | GENINORG | GELC | CAPA-09-1230 | 18-Dec-08 | R-22 |
| 09-554 | GENINORG | GELC | CAPA-09-1235 | 18-Dec-08 | R-22 |
| 09-554 | HEXP | GELC | CAPA-09-1230 | 18-Dec-08 | R-22 |
| 09-554 | HEXP | GELC | CAPA-09-1232 | 18-Dec-08 | R-22 |
| 09-554 | HEXP | GELC | CAPA-09-1235 | 18-Dec-08 | R-22 |
| 09-554 | HEXP | GELC | CAPA-09-1236 | 18-Dec-08 | R-22 |
| 09-554 | SVOA | GELC | CAPA-09-1230 | 18-Dec-08 | R-22 |
| 09-554 | SVOA | GELC | CAPA-09-1235 | 18-Dec-08 | R-22 |
| 09-554 | VOA | GELC | CAPA-09-1229 | 18-Dec-08 | R-22 |
| 09-554 | VOA | GELC | CAPA-09-1230 | 18-Dec-08 | R-22 |
| 09-554 | VOA | GELC | CAPA-09-1232 | 18-Dec-08 | R-22 |
| 09-554 | VOA | GELC | CAPA-09-1234 | 18-Dec-08 | R-22 |
| 09-554 | VOA | GELC | CAPA-09-1235 | 18-Dec-08 | R-22 |
| 09-554 | VOA | GELC | CAPA-09-1236 | 18-Dec-08 | R-22 |
| 09-555 | GENINORG | GELC | CAPA-09-1230 | 18-Dec-08 | R-22 |
| 09-555 | GENINORG | GELC | CAPA-09-1231 | 18-Dec-08 | R-22 |
| 09-555 | GENINORG | GELC | CAPA-09-1232 | 18-Dec-08 | R-22 |
| 09-555 | GENINORG | GELC | CAPA-09-1233 | 18-Dec-08 | R-22 |
| 09-555 | GENINORG | GELC | CAPA-09-1235 | 18-Dec-08 | R-22 |
| 09-555 | GENINORG | GELC | CAPA-09-1236 | 18-Dec-08 | R-22 |
| 09-555 | METALS | GELC | CAPA-09-1230 | 18-Dec-08 | R-22 |
| 09-555 | METALS | GELC | CAPA-09-1231 | 18-Dec-08 | R-22 |
| 09-555 | METALS | GELC | CAPA-09-1232 | 18-Dec-08 | R-22 |
| 09-555 | METALS | GELC | CAPA-09-1233 | 18-Dec-08 | R-22 |

| Request | Suite | Lab | Sample | Date | Location |
|---|---|---|---|---|---|
| 09-555 | METALS | GELC | CAPA-09-1235 | 18-Dec-08 | R-22 |
| 09-555 | METALS | GELC | CAPA-09-1236 | 18-Dec-08 | R-22 |
| 09-555 | RAD | GELC | CAPA-09-1230 | 18-Dec-08 | R-22 |
| 09-555 | RAD | GELC | CAPA-09-1231 | 18-Dec-08 | R-22 |
| 09-555 | RAD | GELC | CAPA-09-1233 | 18-Dec-08 | R-22 |
| 09-555 | RAD | GELC | CAPA-09-1235 | 18-Dec-08 | R-22 |
| 09-556 | RAD | ARSL | CAPA-09-1230 | 18-Dec-08 | R-22 |
| 09-556 | RAD | ARSL | CAPA-09-1235 | 18-Dec-08 | R-22 |
| 09-566 | HEXP | STSL | CAPA-09-1224 | 19-Dec-08 | R-20 |
| 09-567 | GENINORG | GELC | CAPA-09-1223 | 19-Dec-08 | R-20 |
| 09-567 | GENINORG | GELC | CAPA-09-1224 | 19-Dec-08 | R-20 |
| 09-567 | HEXP | GELC | CAPA-09-1224 | 19-Dec-08 | R-20 |
| 09-567 | METALS | GELC | CAPA-09-1223 | 19-Dec-08 | R-20 |
| 09-567 | METALS | GELC | CAPA-09-1224 | 19-Dec-08 | R-20 |
| 09-567 | SVOA | GELC | CAPA-09-1224 | 19-Dec-08 | R-20 |
| 09-567 | VOA | GELC | CAPA-09-1224 | 19-Dec-08 | R-20 |
| 09-567 | VOA | GELC | CAPA-09-1225 | 19-Dec-08 | R-20 |
| 09-568 | RAD | ARSL | CAPA-09-1224 | 19-Dec-08 | R-20 |
| 09-570 | GENINORG | GELC | CAPA-09-1251 | 19-Dec-08 | R-22 |
| 09-570 | GENINORG | GELC | CAPA-09-1252 | 19-Dec-08 | R-22 |
| 09-570 | GENINORG | GELC | CAPA-09-1253 | 19-Dec-08 | R-22 |
| 09-570 | GENINORG | GELC | CAPA-09-1254 | 19-Dec-08 | R-22 |
| 09-570 | GENINORG | GELC | CAPA-09-1255 | 19-Dec-08 | R-22 |
| 09-570 | GENINORG | GELC | CAPA-09-1256 | 19-Dec-08 | R-22 |
| 09-570 | VOA | GELC | CAPA-09-1256 | 19-Dec-08 | R-22 |
| 09-570 | VOA | GELC | CAPA-09-1257 | 19-Dec-08 | R-22 |
| 09-571 | RAD | ARSL | CAPA-09-1108 | 11-Dec-08 | TW-1.72 Spring |
| 09-571 | RAD | ARSL | CAPA-09-1147 | 18-Dec-08 | PCAO-7b2 |
| 09-571 | RAD | ARSL | CAPA-09-1155 | 15-Dec-08 | 3MAO-2 |
| 09-571 | RAD | ARSL | CAPA-09-1228 | 18-Dec-08 | R-20 |
| 09-571 | RAD | ARSL | CAPA-09-1252 | 19-Dec-08 | R-22 |
| 09-571 | RAD | ARSL | CAPA-09-1254 | 19-Dec-08 | R-22 |
| 09-571 | RAD | ARSL | CAPA-09-1256 | 19-Dec-08 | R-22 |

GENINORG = General inorganics.
HEXP = High explosives.
PEST/PCB = Pesticides/polychlorinated biphenyls.
RAD = Radionuclides.
SVOA = Semivolatile organic analysis.
VOA = Volatile organic analysis.